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Determination and Distribution of Arsenic in Certain Body Fluids after the Injection of Arsenobenzol, Salvarsan, and Neosalvarsan.

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The retention of heavy metals by different organs and body fluids has received considerable attention from those who are interested in chemotherapy. However, the amount of heavy metal is very small and the distribution is widespread, which facts call for a method capable of detecting a very small amount of any given element. Analytical methods and procedures, therefore, demand a careful study of the conditions necessary to isolate any one of these elements, which in most cases has been administered in therapeutic doses. It is readily realized that after administration and absorption of these elements the amount found in any one organ is relatively small.

From the investigations of Fischer and Hoppe (1909), Gæbel (1911), Gautier (1899, 1917), Greven (1910), Kobert (1906), Lehmann (1912), Lockemann (1911, 1913), Rupp (1911), and many others, it was early realized that the amounts of arsenic sought after would be extremely small and that an exact method was essential for the success of this work.

The first steps undertaken in these determinations were to obtain satisfactory control experiments. The reagents which were to be used in these analyses were carefully selected and then tested for arsenic by the modified Marsh-Berzelius method described in this article. As a result of this investigation it was early learned that the label on the reagent bottle (even though it may indicate that there is no arsenic present) is not sufficient or final evidence that the product is not contaminated by arsenic (Myers, 1916). With these facts in mind it is advisable to test all of the reagents which are to be used at any stage of the determination. After having been convinced that the reagents are free of arsenic, in the sense that in given quantities no detectable amounts are present, then the control experiments may be started. (It is understood that no reagents are absolutely free from impurities, but that if sufficient quantities are used determinable amounts may be found.)

At this point a brief note in regard to so-called "normal" arsenic should be made—a question which has involved considerable discussion. Gautier (1899) summarizes his results in the following words: "I would state that arsenic, aside from the thyroid, mammary, and

thymus glands, never occurs in the human body except in the skin, hair, bones, milk, and sometimes in the fæces, and then only in traces." Warren (1915) points out that there is no such thing as normal arsenic, and if found in the body it has come from some external source (medicinally or criminally). Kunkle (1915) says if there be a so-called normal arsenic it is exceedingly small (0.01–0.001 milligram in an organ). More recently Klason (1916) draws the conclusions from his analyses of urine that "arsenic is a normal constituent of the human body, and consequently its use as a medicine (compare iron) can be understood." Further discussion of this subject will be found in another paper discussing the amounts of arsenic found in various parts of the body. These quotations clearly indicate a difference of opinion on this subject.

In order to test the control method it is necessary to make experiments which are very similar to those by which we examine the blood and other fluids in question. Twenty cubic centimeters portions of normal guinea-pig blood are obtained and placed in porcelain casseroles. Six of these samples are used in the following manner: Sample No. 1 is used exactly as it has been obtained from the animal, while the remaining four samples are added to solutions containing 1, 3, 5, 7, and 10 parts, respectively, per million of arsenic. In this manner we have a blank experiment and five solutions containing different amounts of arsenic. At least four sets of these experiments were carried out in order to test the method which was to be used. Enough of the reagents was blanked in this way so that the entire set of experiments was uniform.

Most heavy metals enter into chemical combination with body proteins, and it has been found necessary to decompose the organic matter present in order to make an analysis of the metal. The samples which are contained in the porcelain casseroles are now treated drop by drop with a mixture of fuming nitric acid and concentrated sulphuric acid in the proportion of 100 cubic centimeters of the sulphuric acid and 900 cubic centimeters of fuming nitric acid (each arsenic free), the reaction being allowed to take place in the cold after the addition of a few drops of this mixture. A rapid addition of acid will cause foaming, spattering, and charring. It is well to allow this mixture to stand half an hour if there are indications of a violent reaction. Color changes may take place in serum, clot, and spinal fluid. The entire mass is now placed on the water bath and allowed to digest. If there is no vigorous action, 7 cubic centimeters of acid may be slowly added. Upon further digestion a thick, oily liquid is obtained. If the above reaction is not carefully guided, there will be a loss of arsenic from excessive foaming, from spattering, or from a sudden charring of the whole mass, which may cause a loss of arsenic in the smoke evolved. It is found that

10 to 12 cubic centimeters of this acid mixture will *apparently* destroy the organic matter in 20 cubic centimeters of blood. To this yellow oily material 15 grams of equal parts of a mixture of solid potassium and sodium nitrates are added in saturated aqueous solution. The alkali metals here unite with the arsenic while further oxidation of the blood takes place. This mixture is evaporated on the water bath and a yellow crystalline mass remains, which still contains traces of organic material. Equal parts of sodium and potassium nitrates are mixed and ground in a mortar. Ten grams of this mixture are fused in a platinum dish, and the yellow crystalline mass is slowly added to the fused salts.

Considerable care should be exercised at this stage of the analysis. Too rapid addition may cause charring, and hence a loss of arsenic, or, in the case of material containing much oil or fat, there will be a brownish froth formed which will creep over the sides of the dish. As low a temperature as possible is used at first; finally a free flame is applied, and the entire mass is fused. The fused mass is allowed to cool and it is then dissolved in water; after the addition of sulphuric acid, it is heated upon a water bath, when there is an evolution of nitrous fumes. By repeating this last step, practically all of the nitrates are removed.

The next step in the method consists in the adsorption of the arsenic by means of ferric hydroxide. The solution as obtained above is neutralized quite exactly with ammonia, as, in the course of these analyses, it was observed that an excess of ammonia interfered with adsorption. According to the theory of adsorption, an optimum hydrogen ion concentration is required for adsorption; i. e., there is an optimum condition of surface affinity in the exchange of electrical charges. Exact electrometrical measurements should be made, so as to define the limits of hydrogen ion concentration within which adsorption of the metal by another takes place in the conditions under observation. In carrying out this process three adsorptions were performed, by adding successive portions of 15, 10, and 5 cubic centimeters of ferric ammonium sulphate to the solution containing arsenic. The solution of iron alum is so prepared that 1 cubic centimeter contains 50 milligrams of ferric hydroxide. The exact amount of ammonia necessary to precipitate the ferric hydroxide is added to the solution while cold, for the reason that adsorption is aided by low temperatures. Two hundred and twenty-six grams of ferric ammonium sulphate, dissolved in water and made up to 1 liter, yield a solution satisfactory for this purpose. The second adsorption is carried out with the filtrate from the first procedure by using 10 cubic centimeters of iron solution. This is neutralized and treated as indicated above. The filtrate in this step is treated with 5 cubic

centimeters of iron solution and precipitated. It is now necessary to wash the combined precipitates of ferric hydroxide with distilled water to remove the ammonia salts and traces of nitrates. This may be done in an ordinary funnel with filter paper or with carefully prepared asbestos. The filtrate consisting of the wash water should give no test for nitrates. The precipitate is just dissolved in dilute sulphuric acid (10 per cent) and made up to a definite volume; in this investigation 100 cubic centimeters were found to be convenient. All of the solutions used in this investigation were obtained by a uniform procedure, and all steps in the analyses were carried out as uniformly as possible. In this manner the samples to be examined were prepared for the Marsh-Berzelius test. All of the control experiments were treated as described above.

Marsh-Berzelius test.—In carrying out this part of the analysis an accuracy of 1 part per million was sought after. With this in mind, carefully selected reagents were used, and in every step known amounts of reagent were added. On this basis a set of standard mirrors was prepared, ranging from 1 to 10 parts per million. Three sets of mirrors were prepared in order to observe whether the standards could be reproduced, and an affirmative finding was obtained. However, at this point a little care in the manipulation is required to control the rate of evolution of the arsenuretted hydrogen, the decomposition of the gas, and the deposition of the metallic arsenic in a uniform and evenly spaced portion of the capillary, which is properly cooled.

A tenth normal solution of arsenious oxide is used as a starting point. The solution is accurately standardized just before using, and from this the other dilutions are obtained. The final dilution is so prepared that 1 cubic centimeter of arsenious acid solution contains 1 part per million of metallic arsenic. The solution is used soon after preparation, for the reason that there is some evidence that these dilute solutions are very unstable. Mirrors are prepared by using from 1 to 10 cubic centimeters of this solution and carrying out the Marsh-Berzelius procedure. These mirrors were compared with those which are obtained by using organic material (guinea pig blood) and the agreement was found to be good. These results indicated that the method of destroying the organic material was reasonably good, and that the loss, if any, was very small. The mirrors were sealed off in an atmosphere of hydrogen and kept in the dark. From time to time mirrors from the unknown materials were compared with the standards. In the lower range of the scale it seemed possible to detect differences of less than 1 part per million, but since the personal equation may vary from day to day no attempt was made to pursue the matter further. The method is obviously a relative one and the readings were averaged; thus, a

1.3 mirror is recorded as 1, while 1.7 would be recorded as 2. It was realized that this might lead to some discrepancies with unknown solutions, for the reason that aliquot portions were necessary both as a means of obtaining duplicate mirrors and as a method of getting a preliminary idea as to the amount of solution which should be used to keep within the range of 1 to 10 parts per million. Mirrors containing larger amounts of arsenic do not show small differences as readily as does the range of 1 to 10.

Procedure.—As it has been found very difficult to secure arsenic-free zinc, it is very essential to examine this reagent with extreme care. Fifty grams of zinc were placed in the bottle and 100 cubic centimeters of concentrated sulphuric acid, diluted to a 25 per cent solution, are allowed to act on the zinc with the evolution of hydrogen. The acid is allowed to drop into the bottle from a small dropping funnel, and the evolution of gas is continued over a period of five hours. If any arsenic is present it will be hydrogenated and decomposed, as illustrated in the following plate. If at the end of this period no appreciable mirror is formed, it is safe to say that the zinc and sulphuric acid will cause no difficulty by yielding a mirror in this interval.

The sample to be examined is carefully weighed and transferred to a porcelain casserole of suitable capacity. The fluid is then treated with 7 cubic centimeters of nitrosulphuric acid mixture allowing the acid to drop in very gradually. In case of foaming or tendency toward charring the addition of acid is stopped until the violent reaction has subsided. The mixture is digested on the water bath until the material has a yellow oily appearance. Seven cubic centimeters of acids is usually sufficient to destroy at least 10 grams of fluid. The addition of a saturated solution of potassium and sodium nitrate is now carried out. The scheme employed in the control method is now carried out. In making the Marsh determination it was found suitable to make up all the solutions to 100 cubic centimeters and then use an aliquot (usually 10 cubic centimeters) to get an idea of the amount of arsenic present. This preliminary step was followed by duplicate determinations which were compared with the 10 standards. The results were expressed either in parts per million or in milligrams per 100 grams of material. The samples used in these investigations usually weighed between 5 and 20 grams. These amounts were sufficiently large for duplicate determinations, but the application of this method should be determined by the conditions.

Apparatus.—A brief description of the apparatus follows: A bottle of convenient size for the work in question is selected. It is well to select a good hard glass bottle of about 300 cubic centimeters

capacity and then treat it several times with warm sulphuric acid ("C. P.") and zinc ("C. P."). A two-hole rubber stopper is boiled out in dilute acid and dilute alkali. Into this stopper place a dropping funnel which has been drawn to a small opening. This should extend below the opening of the exit tube, which is provided with two openings at the inner end to prevent the mechanical passage of moisture into the drying material. The drying tube is provided with lead acetate paper and allowed to extend as far as the first bulb. This will dispose of any hydrogen sulphide or selenium compound that may be formed, and also be sufficient in quantity to run several determinations. Anhydrous calcium chloride is then distributed in the remaining bulbs, and at the end of the tube a small plug of cotton is placed to prevent striking back of the ignited gases. The best Jena glass tubing is used for the deposition of the mirrors. Some Jena glass contains traces of arsenic, but analyses, which are carefully checked by blank analyses, will obviate this difficulty. Only the best glass should be selected for this work. A portion of the glass is surrounded by nichrome wire gauze, which not only gives a more even distribution of heat but also helps support the glass tube and makes it very durable. On either side and above the gauze there is placed a piece of asbestos, which keeps a given area of the tube cherry red when a Meker burner is used as the source of heat. The entire tube is supported on a tripod. The part of the tube extending beyond the flame is cooled by using absorbent cotton, which is wound around the tube and attached to the end of a dropping funnel containing ice water. The water is allowed to drip slowly and thus cool the tube at the place of deposition of arsenic. It also gives a more uniform area of deposition of arsenic.

Twenty grams of mossy, or stick, zinc are placed in the bottle and dilute sulphuric acid is allowed to enter the bottle. A moderate evolution of hydrogen should be obtained. A too violent evolution should be avoided for two reasons: First, the formation of hydrogen sulphide, and, secondly, the formation according to some authorities of zinc sulphide which is deposited at the place where the mirror is observed. This grayish-white deposit may appear in some of the blank experiments and may lead to confusion in making comparisons. However, this may be avoided. The evolution of gas is allowed to continue until all the air is displaced from the apparatus. The tube is then heated to redness, and in testing reagents an evolution of gas lasting three or four hours may be allowed. Blanks are run in the same manner as the actual experiments, the evolution of gas lasting about an hour. The sample to be tested is allowed to run in very slowly, usually one drop in about three to five seconds. In most cases aliquot portions are used and these are diluted to 100

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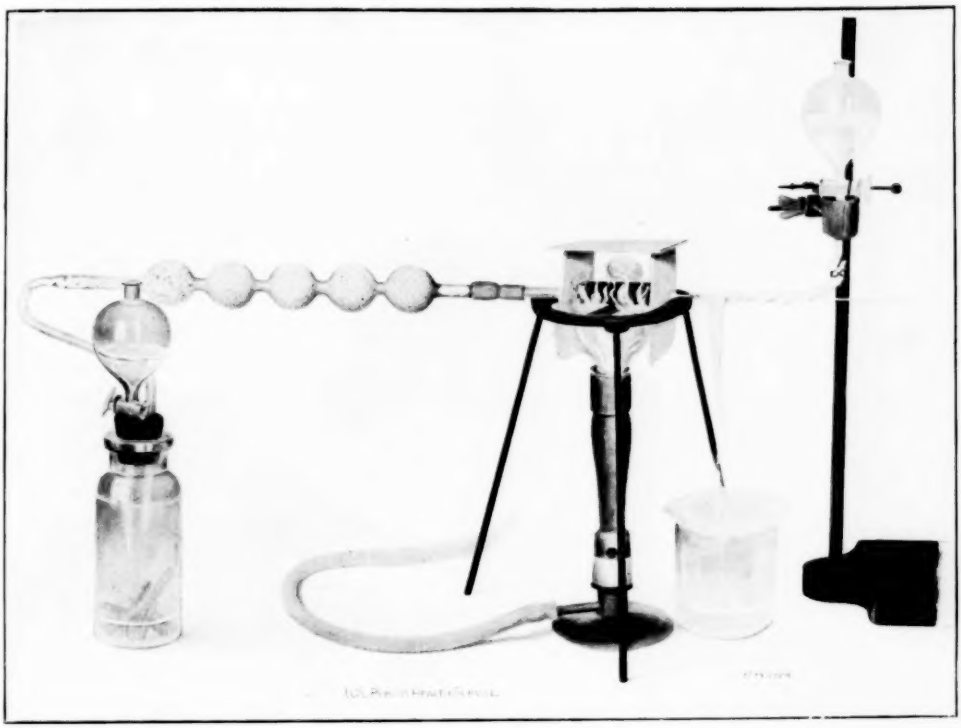

cubic centimeters. In this manner mirrors are obtained representing aliquot portions of the material to be tested, and these in turn are compared with the standard mirrors. The amount may then be expressed in milligrams or parts per million.

For the benefit of bacteriologists and medical men it has been suggested that an explanation be made to show the relation of weights and parts per million. A tenth normal solution of arsenic trioxide contains $4\frac{95}{100}$ grams of arsenic trioxide, but since the solution may be a trifle weak, or strong, the volumetric correction factor must be applied. By making the necessary dilutions a solution is obtained which contains 0.000001 gram of metallic arsenic in each cubic centimeter. Now use 1, 2, 3, 4, etc., cubic centimeters of this solution and the mirrors obtained in this manner will contain 0.000001, 0.000002, etc. grams of metallic arsenic. Taking into consideration the aliquot portion and the weight of the sample, the result will then be expressed in parts per million of metallic arsenic, or the results may be expressed in per cent, since the results are first obtained in terms of grams of arsenic. One precaution should be emphasized and that is to avoid the error of dilution, which is multiplicative, and in every case to use large quantities which will materially reduce this error. By moving the decimal point one place to the left in the tables the results will be expressed in parts per million.

The gaseous compounds which may be formed in the generator are H_2S, H_2Se, H_2Te, H_3P, H_3Sb, H_3As. These are all disposed of during the destruction of the organic matter, with the exception of H_2S, which is removed as described above. The garlic-like odor is readily detected by the sense of smell, and amounts as small as 1 or 2 parts in 10,000,000 can be detected. This odor will assist quite readily in determining the rate of evolution. It is possible to lose considerable arsenic in this manner unless the evolution of hydrogen gas is carefully controlled. The accompanying plate shows the manner in which the material is treated by the Marsh method.

The following tables show the amounts of arsenic which were found in blood clot, blood serum, and spinal fluid obtained after the administration of arsenobenzol, salvarsan, and neosalvarsan to patients having tabes dorsalis. The clinical side of these cases is not discussed in connection with this paper, which presents only the chemical findings observed at different intervals after administration. The clinical work was carried on by Dr. J. H. Barbat, whose discussion can be found in the references given in the bibliography.

In years to come Liberty Loan securities will be harder to get and higher in price.

Date.	Patient.	Drug.	Amount of drug in gm.	Specimen.	Time obtained after administration of drug.	Arsenic content in mg. per 100 gms. of specimen.
Nov. 18, 1916	Mrs. A. C., carcinoma.	Salvarsan	0.5	Blood: A. Serum	24 hours	A. 0.200
				Blood: B. Clot	24 hours	B. 0.020
Nov. 24, 1915	Lett. Gen. Hosp.	Neosalvarsan	0.9	Blood: A. Serum	1 hour	A. 0.400
				Blood: B. Clot	1 hour	B. 0.320
Nov. 24, 1915	Lett. Gen. Hosp.	Salvarsan	0.6	Blood: A. Serum	1 hour	A. 1.700
				Blood: B. Clot	1 hour	B. 0.100
Dec. 1, 1915	Lett. Gen. Hosp.	Salvarsan	0.6	Blood: A. Serum	1 hour	A. 0.500
				Blood: B. Clot	1 hour	B. 0.200
Jan. 15, 1916	C. D. S., tabes	Neosalvarsan	0.9	Spinal fluid	48 hours	0.025
Mar. 8, 1916	R. H., tabes	Arsenobenzol	0.4	Blood: Serum, Clot	1 hour	A. 0.700; B. 0.050
				Spinal fluid: First	30 minutes	D. Trace.
				Spinal fluid: Second	24 hours	C. 0.277
Mar. 24, 1916	R. H.	Arsenobenzol	0.4	Spinal fluid: A	Immediately	A. Trace.
				Spinal fluid: B	24 hours	B. 0.021
Mar. 8, 1916	S. O., tabes	Arsenobenzol	0.4	Blood: A. Serum, B. Clot	1 hour	A. 0.900; B. 0.100
				Spinal fluid: C. First	30 minutes	C. 0.013
				Spinal fluid: D. Second	24 hours	D. 0.038
Mar. 24, 1916	S. O.	Arsenobenzol	0.4	Spinal fluid: A	Taken immediately.	A. 0.021
				Spinal fluid: B	24 hours	B. 0.029
Apr. 4, 1916	G. S.	Arsenobenzol	0.4	Spinal fluid: A	½ hour	A. 0.008
				Spinal fluid: B	24 hours	B. 0.008
Mar. 8, 1916	G. S.	Arsenobenzol	0.4	Blood: A. Serum, B. Clot	1 hour	A. 1.600; B. 0.300
				Spinal fluid: C. First	30 minutes	C. Trace.
				Spinal fluid: D. Second	24 hours	D. 0.048
Apr. 18, 1916	G. S.	Arsenobenzol	0.4	Spinal fluid: A	½ hour	A. 0.009
				Spinal fluid: B	24 hours	B. 0.010
May 3, 1916	G. S.	Arsenobenzol	.....	Spinal fluid	½ hour	Trace.
Mar. 14, 1916	Mc.	Arsenobenzol	0.4	Blood: A. Serum, B. Clot		A. 0.400; B. 0.300
				Spinal fluid: C. First		C. 0.028
				Spinal fluid: D. Second		D. 0.025
Mar. 29, 1916	Mc.	Arsenobenzol	0.4	Spinal: A	½ hour	A. Trace.
				Spinal: B	24 hours	B. 0.010
Mar. 15, 1916	C. L. C.	Arsenobenzol	0.4	Blood: A	1 hour	A. 0.600
				Blood: B	1 hour	B. 0.400
				Spinal fluid: C	30 minutes	C. ....
				Spinal fluid: D	24 hours	D. 0.080
Mar. 29, 1916	C. L. C.	Arsenobenzol	0.4	Spinal fluid: A	½ hour	A. 0.003
				Spinal fluid: B	24 hours	B. 0.010
Apr. 12, 1916	C. L. C.	Arsenobenzol	0.6	Spinal fluid: A	½ hour	A. Trace.
				Spinal fluid: B	24 hours	B. 0.006
Apr. 25, 1916	C. L. C.	Arsenobenzol	0.6	Spinal fluid: A	½ hour	A. Trace.
				Spinal fluid: B	24 hours	B. 0.018
Mar. 24, 1916	B. D	Arsenobenzol	0.4	Spinal fluid: A	Immediately	A. 0.020
				Spinal fluid: B	24 hours	B. 0.040
Apr. 4, 1916	B. D.	Arsenobenzol	0.4	Spinal fluid: A	½ hour	A. ....
				Spinal fluid: B	24 hours	B. 0.008
Apr. 18, 1916	B. D.	Arsenobenzol	0.4	Spinal fluid: A	½ hour	A. 0.004
				Spinal fluid: B	24 hours	B. 0.004
May 3, 1916	B. D.	Arsenobenzol	0.6	Spinal fluid: A	½ hour	A. Trace.
				Spinal fluid: B	48 hours	B. 0.011
Apr. 4, 1916	R. H.	Arsenobenzol	0.4	Spinal fluid: A	½ hour	A. ....
				Spinal fluid: B	24 hours	B. ....
Apr. 18, 1916	R. H.	Arsenobenzol	0.6	Spinal fluid: A	½ hour	A. ....
				Spinal fluid: B	24 hours	B. Trace.
May 3, 1916	R. H.	Arsenobenzol	0.6	Spinal fluid: A	Immediately	A. ....
				Spinal fluid: B	48 hours	B. 0.010
Mar. 8, 1916	P. C., tabes	Arsenobenzol	0.4	Blood: A. Serum	1 hour	A. 0.668
				Blood: B. Clot	1 hour	B. 0.290
				Spinal fluid: C. 1st	30 minutes	D. 0.062
				Spinal fluid: D. 2nd	24 hours	C. 0.236
Mar. 24, 1916	P. C.	Arsenobenzol	0.4	Spinal fluid: A	Immediately	A. ....
				Spinal fluid: B	24 hours	B. 0.054
Apr. 4, 1916	P. C.	Arsenobenzol	0.4	Spinal fluid: A	½ hour	.....
				Spinal fluid: B	24 hours	0.050
Apr. 18, 1916	P. C.	Arsenobenzol	0.6	Spinal fluid: A	½ hour	.....
				Spinal fluid: B	24 hours	0.008
May 3, 1916	P. C.	Arsenobenzol	0.6	Spinal fluid: A	½ hour	0.003
				Spinal fluid: B	48 hours	0.004

The Fifth Liberty Loan—A Peace Loan, A Victory Loan, A Memorial Loan.

Summary.—This method, essentially a modification of the Lockemann method, is applicable for the determination of small amounts of arsenic in organic material. It gives excellent results when applied to urine, blood, serum, etc.

The method gives best results when applied to samples or aliquots containing 1 to 7 parts per million.

All samples should be weighed, rather than measured, when analysis is to be carried out.

The amount of arsenic found in these fluids was largest in the serum and least in the spinal fluid.

Barbat (1918) draws the following conclusions: "Analyses showed that the blood serum contained more than five times as much arsenic as the clot contained and that it averaged only about 8 parts per million. This fact proved that within half an hour after the administration of 0.4 gram of salvarsan 75 per cent is fixed in the body cells. The second portion of spinal fluid, which was withdrawn immediately after the administration of the salvarsan, showed 31 per cent arsenic free and 27 per cent with a trace, while 42 per cent gave an average of 0.2 part per million. The spinal fluid withdrawn 24 hours later showed one case out of 26 arsenic free, two cases with a trace, and an average of 0.25 part per million in the remaining 23 cases. These figures would indicate that arsenic can be made to pass into the spinal fluid in more than 96 per cent of patients suffering from tabes or paresis by the technic which I have described."

Strictly speaking, the preceding tables show the absorption of arsenic after the administration of arsenobenzol and do not give a fair comparison with salvarsan. Chemically, salvarsan is a distinct type of a generic nucleus known as 3, 3′-Diamino-4, 4′-Dioxy-Arsenobenzene Dihydrochloride. The arsenobenzene used in these administrations has not been definitely identified. The physical properties are somewhat different from salvarsan. The arsenic content is also between 1 and 2 per cent lower.

[Note.—This work was carried out in the Division of Pharmacology and the author wishes to express appreciation to Prof. Carl Voegtlin for suggestions and cooperation.]

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HOSPITALS AND DISPENSARIES FOR FREE TREATMENT OF VENEREAL DISEASES.

In response to repeated requests addressed to the Public Health Service for a list of hospitals and dispensaries where those infected with venereal disease may secure treatment free of charge, the following list of such places has been compiled:

Alabama:

Anniston—Venereal Disease Clinic, Smith Building.
Huntsville—Venereal Disease Clinic, Huntsville City Hospital.
Mobile—Venereal Disease Clinic, in city jail building.
Montgomery—Venereal Disease Clinic, Room 205, Bell Building.
Sheffield—Venereal Disease Clinic, Nitrate Plant No. 2.

Arkansas:
Little Rock—Venereal Disease Clinic, 604 East Second Street.
Hot Springs—Leo N. Levi Memorial Hospital, Prospect Avenue and Quapaw Street.

California:
Berkeley—Berkeley Dispensary, 830 University Hospital.
Fresno—
Fresno City Clinic, City Emergency Hospital.
County Hospital Clinic, Ventura Avenue.
Los Angeles—
Boyle Avenue Dispensary, Boyle and Michigan Avenues.
Los Angeles County Hospital Clinic, 1100 Mission Road.
Los Angeles Municipal Clinic, Temple Block.
Selwyn Emmett Graves Memorial Dispensary, 737 North Broadway.
Oakland—Clinic of Oakland College of Medicine and Surgery, Thirty-first and Grove Streets.
Pasadena—Pasadena Dispensary, Congress Street near Fair Oaks Avenue.
Sacramento—Receiving Hospital and City Dispensary, Sacramento.
San Francisco—
University of California Hospital (Out-patient Department), Third and Parnassus Avenues.
College of Physicians and Surgeons, 344 Fourteenth Street.
Children's Hospital Dispensary, 3700 California Street.
San Francisco Hospital, Twenty-second and Potrero Avenue.
Polyclinic Hospital and Post Graduate College, 1535 Jackson Street.
Stanford Free Clinic, Sacramento and Webster Streets.
San Francisco Municipal Clinic, 1085 Mission Street.
Santa Barbara—Cottage Dispensary, Fourth Avenue and Santa Barbara Street.
Stockton—City Clinic, Mail Building.
San Diego—County Dispensary, Courthouse.
San Bernardino—County Clinic, San Bernardino.
San Jose—Good Cheer Club Clinic, Porter Building, Second and Santa Clara Streets.
West Orange—Orange County Hospital, West Orange.

Connecticut:
Bridgeport—Municipal Clinic, Health and Charity Building, Washington and Madison Streets.
Hartford—Municipal Dispensary, 56 Winthrop Avenue.
New Haven—Municipal Clinic, Dispensary Building, Congress and Cedar Streets.
Waterbury—Municipal Clinic, Waterbury.

Colorado:
Denver—
Venereal Disease Clinic, Dispensary Building, 1307 Welton Street.
County Hospital, West Sixth Avenue and Cherokee Street.

Delaware:
Wilmington—Venereal Disease Clinic, Fourteenth and Washington Streets.

District of Columbia:
Washington—Venereal Disease Clinic, Municipal Building, 405 Fifteenth Street NW.

Florida:
Arcadia—Venereal Disease Clinic, National Bank Building, 114–115 De Soto Street.
Jacksonville—Clinic, 216 West Adams Street.

Florida—Continued.
Key West—
Clinic, Key West.
Mercedes Hospital, Key West.
Miami—Clinic, Old City Hospital, Fourth Avenue.
Pensacola—Clinic, Commandancia and Zargossa Streets.
Raiford—Clinic, State Prison Farm.
Tampa—Clinic, ground floor, City Hall.

Georgia:
Albany—Clinic, Albany.
Americus—Clinic, Americus.
Athens—Clinic, Athens.
Atlanta—Venereal Disease Clinic, Rhoder Building.
Augusta—Venereal Disease Clinic, Medical College.
Brunswick—Venereal Disease Clinic, Brunswick.
Columbus—Venereal Disease Clinic, City Hospital, 721 Fifteenth Street.
Macon—Venereal Disease Clinic, Macon Hospital, 820 Pine Street.
Savannah—Venereal Disease Clinic, United States Marine Hospital.
Rome—Clinic, Rome.

Illinois:
Chicago—
Red League Dispensary, 118 West Grand Avenue.
Central Free Dispensary, 5744-30 Stony Island Avenue.
Northwestern University Hospital, 432 South Lincoln Street.
Venereal Disease Clinic, United States Marine Hospital, 4141 Clarendon Avenue.
East St. Louis—Social Hygiene Clinic, basement of City Hall.

Indiana:
Evansville—Venereal Disease Clinic, county courthouse.
Indianapolis—
Clinic, Indiana University Medical College Building, Senate and Market Streets.
Robert W. Long Hospital, 1076 West Michigan Street.
Muncie—Clinic, Muncie.
Anderson—Clinic, Anderson.

Iowa:
Carroll—Venereal Disease Clinic, Clark Street.
Clinton—Clinic, Agatha Hospital.
Council Bluffs—Clinic, 303 Rogers Building.
Davenport—Clinic, Davenport.
Des Moines—Clinic, 406 Center Street.
Iowa City—Clinic, Iowa State University.
Marshalltown—Venereal Disease Clinic, Masonic Temple, First and Church Streets.
Sioux City—Venereal Disease Clinic, 210 New Davidson Building.
Waterloo—Venereal Disease Clinic, 618 Blacks Building.

Kansas:
Leavenworth—Venereal Disease Clinic, Post Office Building.
Rosedale—Bell Memorial Hospital (Out-patient Department), University of Kansas.
Wichita—Clinic, City Hall.

No more—None better—V—LIBERTY LOAN.

Kentucky:
Louisville—
City Hospital, Preston and Chestnut Streets.
Louisville Workhouse, Third and Shipp Streets.
Jefferson County Jail, Louisville.
St. Xaviers, Twenty-third and Bank Streets.
Union Gospel Mission, 612 West Jefferson Street.
Louisiana:
Alexandria—Laboratory and Clinic, Room 309, Commercial Bank Building.
Monroe—Clinic, St. Francis Sanitarium, Jackson and Wood Streets.
New Orleans—
Clinic, Charity Hospital, Tulane Avenue and Villere Street.
Clinic, Touro Infirmary, 3516 Prytania Street.
Presbyterian Hospital of New Orleans, 718 Carondelet Street.
Shreveport—Charity Hospital, 1240 Texas Avenue.
Missouri:
Kansas City—Venereal Disease Clinic, Sixth and Walnut Streets.
Maine:
Augusta—Health Center, 219 Water Street.
Bangor—Eastern Maine General Hospital (Out-patient Department), State Street.
Portland—Maine Eye and Ear Infirmary, 188 State Street.
Maryland:
Baltimore—
Johns Hopkins Dispensary, Monument Street and Hopkins Avenue.
Mercy Hospital Dispensary, Calvert and Saratoga Streets.
University of Maryland Dispensary, Lombard and Green Streets.
Maryland General Hospital Dispensary, Linden Avenue and Madison Street.
Cumberland—Clinic, City Hall.
Massachusetts:
Attleboro—Sturdy Memorial Hospital, 211 Park Street.
Boston—
Massachusetts General Hospital, Blossom Street.
Massachusetts Homeopathic Hospital, 82 East Concord Street.
Boston Dispensary, 25 Bennet Street.
Brockton—Brockton City Hospital, 680 Center Street.
Fall River—City Hospital, Stanley Street.
Haverhill—Hale Hospital Clinic, Buttonwood Avenue.
Fitchburg—Board of Health Clinic, Fitchburg.
Lawrence—Board of Health Clinic, 33 Jackson Street.
Lowell—Corporation Hospital, Merrimack Street.
Lynn—Lynn Hospital, 206 Lewis Street.
New Bedford—Board of Health Clinic, New Bedford.
Pittsfield—House of Mercy, 741 North Street.
Salem—Salem Hospital, 31 Charter Street.
Worcester—City Hospital, Jacques Avenue, King and Queen Streets.
Michigan:
Battle Creek—Venereal Disease Clinic, City Hall.
Minnesota:
Duluth—Dispensary, St. Marys Hospital, Third Street and Fifth Avenue.
Minneapolis—
University Hospital Dispensary, corner Washington and Union Streets.
Clinic, Minneapolis Courthouse.
St. Paul—St. Paul Dispensary, 204 West Ninth Street.

Mississippi:
Hattiesburg—Venereal Disease Clinic, Main Street.
Laurel—Venereal Disease Clinic, Southern Mississippi Hospital.
Montana:
Billings—Clinic, Babcock Theater Building.
Butte—Clinic, Phoenix Building.
Nebraska:
Omaha—
Clinic, Detention Home, county jail.
Creighton Medical College Clinic, Fourteenth and Davenport Streets.
University of Nebraska Clinic, Forty-second and Dewey Avenue.
New Hampshire:
Manchester—Clinic, Isolation Hospital.
New York:
Albany—Clinic, Albany.
Auburn—Auburn Prison Clinic, Auburn.
Binghamton—Clinic, 71-73 Collier Street.
Buffalo—
Municipal Hospital, 770 East Ferry Street.
Health Center No. 5, 51 Court Street.
Ithaca—Dr. Dumond's Office, 125 Farm Street
Jamestown—Venereal Disease Clinic, 507 Washington Street.
Niagara Falls—Clinic, 398 Pine Avenue.
Rochester—Clinic, Rochester Health Bureau.
Rockville Center—Clinic, Rockville Center.
Rome—Venereal Disease Clinic, East Dominick Street.
Schenectady—Public Health Center, 404 Union Street.
Syracuse—Syracuse Free Dispensary, 610 East Fayette Street.
Troy—Clinic, Samaritan Hospital, Peoples and Burdette Avenue.
Utica—Free Dispensary, 224 Mary Street.
Yonkers—Public Health Clinic, City Hall Building.
Brooklyn—
Jewish Hospital, Prospect Place.
Polhemus Memorial Clinic, Henry and Amity Streets.
Greenpoint Hospital, Kingsland and Bullion Streets.
New York City—
New York Skin and Cancer Hospital, Second Avenue and Nineteenth Street.
New York Skin and Cancer Hospital (Out-patient Department No. 1), 243 Barge Office.
New York Skin and Cancer Hospital (Out-patient Department No. 2), Second Avenue and Nineteenth Street.
Vanderbilt Clinic, Amsterdam Avenue and Sixtieth Street.
Public Health Service Clinic, 313 East Nineteenth Street.
New York Postgraduate Hospital, Second Avenue and Twentieth Street.
New York Hospital Dispensary, 8 West Sixteenth Street.
West Side German Dispensary, 328 West Forty-second Street.
Beth Israel Hospital, 70 Jefferson Street.
St. Luke's Hospital, Amsterdam Avenue and One hundred and thirteenth Street.
Cornel Medical College Dispensary, First Avenue and Twenty-eighth Street.
Lenox Hill Dispensary, Park Avenue and Seventy-seventh Street.
Lebanon Hospital, Westchester and Cauldwell Avenues (Bronx).
St. Mark's Hospital, 177 Second Avenue.

New York—Continued.
New York City—Continued.
Mount Sinai Hospital, Fifth Avenue and One hundredth Street.
French Hospital, 450 West Thirty-fourth Street.
St. Bartholomew's Hospital Clinic, 215 East Forty-second Street.
Wykcoff Heights Hospital, New York City.
Broad Street Hospital, Broad Street.
Sydenham Hospital, 331 East One hundred and sixteenth Street.
Bellevue Hospital, First Avenue and Twenty-sixth Street.
DeMilt Dispensary, New York City.
Good Samaritan Dispensary, foot of East Ninetieth Street.
Stuyvesant Clinic, New York City.
Fordham Hospital, Southern Boulevard and Croton Avenue.
Roosevelt Hospital, 428 West Fifty-ninth Street.
Harlem Hospital, One hundred and thirty-sixth Street and Lenox Avenue.
Flower Hospital, 450 East Sixty-fourth Street.
Seamen's Church Institute, 25 South Street.

New Jersey:
Bayonne—Clinic, 12 East Thirtieth Street.
Camden—Cooper Hospital Clinic, Fifth and Benson Streets.
Jersey City—Clinic, Municipal Building, Baldwin Avenue.
Newark—City Dispensary, Plane and Williams Streets.
Paterson—Clinic, Paterson.
Plainfield—Clinic, Plainfield.
Trenton—City Dispensary, City Hall.

North Carolina:
Asheville—Clinic, Asheville.
Charlotte—Clinic, Realty Building.
Wilmington—Clinic, Wilmington.
Winston-Salem—Clinic, Winston-Salem.

Ohio:
Ashtabula—Clinic, Ashtabula.
Akron—Clinic, 50 East Buchtel Avenue.
Cincinnati—
Clinic, 514 Main Street.
Clinic, Cincinnati General Hospital.
Cleveland—
Cleveland City Hospital, Scranton Road.
Lakeside Hospital, 1235 Lakeside Avenue.
Mount Sinai Hospital, 1800 East One hundred and fifth Street.
Chillicothe—Venereal Disease Clinic, 121 Main Street.
Dayton—Department of Health Clinic, Dayton.
Lorain—Venereal Disease Clinic, St. Joseph's Hospital.
Columbus—Venereal Disease Clinic, 112 East Broad Street.
Portsmouth—Venereal Disease Clinic, Portsmouth.
Springfield—Department of Health Clinic, Springfield.
Toledo—Clinic, Lafayette and Superior Avenue.
Youngstown—Youngstown City Hospital, Youngstown.

Oklahoma:
Lawton—Venereal Disease Clinic, 329½ C Avenue.
Oklahoma City—Emergency Hospital, Oklahoma City.

Oregon:
Portland—Clinic, Fourth and Jefferson Streets.

Pennsylvania:
Pittsburgh—
Allegheny General Hospital Dispensary, 110 East Stockton Avenue.
Children's Hospital Dispensary, Forbes Street and McDevitt Place.
Elizabeth Steel Magee Hospital Dispensary, Forbes and Halket Streets.
Eye and Ear Hospital Dispensary, 1945 Fifth Avenue.
Mercy Hospital Dispensary, Pride and Locust Streets.
Montefiore Hospital Dispensary, 3000 Center Avenue.
Passavant Hospital Dispensary, Miller and Reed Streets.
Presbyterian Hospital Dispensary, Montgomery and Sherman Avenues.
South Side Hospital Dispensary, South Twentieth, Mary, and Jane Streets.
St. Francis Hospital Dispensary, Forty-fifth Street.
St. John's General Hospital Dispensary, 3339 McClure Avenue.
St. Joseph's Hospital Dispensary, 2117 Carson Street.
Homestead—The Homestead Hospital Dispensary, Homestead.
Bellevue—Suburban General Hospital Dispensary, Bellevue.
Beaver Falls—Providence Hospital Dispensary, Beaver Falls.
Reading—
Homeopathic Hospital Dispensary, 135 North Sixth Street.
Reading Hospital Dispensary, Front and Spring Streets.
St. Joseph's Hospital Dispensary, Reading.
Altoona—
Mercy Hospital Dispensary, 2601 Eighth Avenue.
Altoona Hospital Dispensary, Altoona.
Johnstown—Conemaugh Valley Memorial Dispensary, Johnstown.
West Chester—Homeopathic Hospital of Chester County, West Chester.
Clearfield—Clearfield Hospital Dispensary, Clearfield.
Berwick—Berwick Hospital Dispensary, Berwick.
Harrisburg—
Harrisburg Hospital Dispensary, Front and Mulberry Streets.
Harrisburg Polyclinic Hospital Dispensary, Front and Harris Streets.
Chester—
Chester Hospital Dispensary, Ninth and Barclay Streets.
J. Lewis Crozier Homeopathic Hospital Dispensary, Chester.
Ridley Park—Taylor Hospital Dispensary, Ridley Park.
Erie—Hamot Hospital Dispensary, Second and State Streets.
Indiana—Indiana Hospital Dispensary, Indiana.
Scranton—
Hahnemann Hospital Dispensary, Scranton.
State Hospital Dispensary, Franklin Avenue and Mulberry Streets.
Lancaster—St. Joseph's Hospital Dispensary, Lancaster.
Allentown—Allentown Hospital Dispensary, Allentown.
Wilkes-Barre—
Mercy Hospital Dispensary, Wilkes-Barre.
City Hospital Dispensary, North River and Auburn Streets.
Wyoming Valley Homeopathic Hospital Dispensary, 149 Dana Street.
Nanticoke—State Hospital of Nanticoke Dispensary, Nanticoke.
Bryn Mawr—Bryn Mawr Hospital Dispensary, Bryn Mawr.
Pottstown—Pottstown Hospital Dispensary, Pottstown.
Danville—Geissinger Memorial Hospital Dispensary, Danville.
Shamokin—State Hospital Dispensary, Shamokin.
Philadelphia—
American Oncologic Hospital Dispensary, Thirty-third Street and Powelton Avenue.
Chestnut Hill Hospital Dispensary, 8815 Germantown, Chestnut Hill.

Pennsylvania—Continued.
Philadelphia—Continued.
Frankford Hospital Dispensary, Frankford Avenue and Wakeling Street.
Garrettson Hospital Dispensary, Eighteenth and Hamilton Streets.
Germantown Hospital Dispensary, Penn Street near Chew.
Hahnemann Hospital Dispensary, Fifteenth Street above Race.
Hospital of the Protestant Episcopal Church Dispensary, Front Street and Lehigh Avenue.
Howard Hospital Dispensary, Broad and Catherine Streets.
Jefferson Hospital Dispensary, Tenth and Sansom Streets.
Lankenau Hospital Dispensary, Philadelphia.
Mercy Hospital Dispensary, Seventeenth and Fitzwater Streets.
Methodist Episcopal Hospital Dispensary, South Broad and Wolf Streets.
Mount Sinai Hospital Dispensary, 1429 South Fifth Street.
Northwestern General Hospital Dispensary, 2019 North Twenty-second Street.
Presbyterian Hospital Dispensary, 51 North Thirty-ninth Street.
Samaritan Hospital Dispensary, Broad and Ontario Streets.
Stetson Hospital Dispensary, 1745 North Fourth Street.
St. Agnes Hospital Dispensary, 1900 South Broad Street.
St. Christopher's Hospital Dispensary, Lawrence and Huntingdon Streets.
St. Joseph's Hospital Dispensary, Sixteenth Street and Girard Avenue.
St. Luke's Hospital Dispensary, 4414 North Broad Street.
St. Mary's Hospital Dispensary, Frankford Avenue and Palmer Street.
St. Timothy's Memorial Hospital Dispensary, Ridge and Jamestown Avenues.
University Hospital Dispensary, Philadelphia.
Polyclinic Hospital, 1818 Lombard Street.
West Philadelphia Hospital for Women, 4035 Parish Street.
Wills Hospital Dispensary, 1810 Race Street.
Woman's College Hospital Dispensary, North College Avenue and Twenty-second Street.
Women's Homeopathic Hospital Dispensary, Twentieth Street and Susquehanna Avenue.
Pottsville—The Pottsville Hospital Dispensary, Pottsville.
Windber—Windber Hospital Dispensary, Windber.
Susquehanna—The Simon H. Barnes Memorial Hospital Dispensary, Susquehanna.
Mount Pleasant—Mount Pleasant Memorial Hospital Dispensary, Mount Pleasant.
York—York Hospital Dispensary, York.
Rhode Island:
Providence—
Providence City Hospital, Eaton Street.
Rhode Island Hospital Clinic, 503 Eddy Street.
St. Joseph's Hospital, Corner Broadway and Plenty Streets.
Pawtucket—Memorial Hospital Clinic, Prospect Street.
Woonsocket—Woonsocket Hospital, 115 Cass Street.
South Carolina:
Charleston—Roper Hospital, Lucas and Calhoun Streets.
Columbia—Venereal Disease Clinic, Hampton Avenue.
Greenville—Venereal Disease Clinic, North Main Street.
Spartanburg—Venereal Disease Clinic, 148 West Main Street.
Florence—Venereal Disease Clinic, Florence.
South Dakota:
Aberdeen—Venereal Disease Clinic, Aberdeen.

Tennessee:
- Chattanooga—
  - Clinic for Males, county courthouse.
  - Clinic for Females, Municipal Building.
  - Subclinic No. 1, Twenty-sixth and Sidney Streets.
  - Subclinic No. 2, 612 West Main Street.

Texas:
- Austin—Detention Hospital Clinic, between Fourteenth and Fifteenth Streets.
- Dallas—Clinic, Emergency Department, City Hall.
- El Paso—
  - Venereal Disease Clinic, County Courthouse.
  - City Hospital, El Paso.
- Fort Worth—
  - Venereal Disease Clinic, Fifth and Calhoun Streets.
  - City Detention Hospital, Fort Worth.
- Galveston—Clinic, Eighth and Market Streets.
- Houston—Venereal Disease Clinic, 714½ Prairie Avenue.
- San Antonio—Venereal Disease Clinic, 118 Dwyer Avenue.
- Wichita Falls—Isolation Quarantine Hospital, Wichita Falls.

Vermont:
- Burlington—Clinic, Public Dispensary.

Virginia:
- Danville—Venereal Disease Clinic, Danville.
- Lynchburg—City Laboratory, Lynchburg.
- Petersburg—Venereal Disease Clinic, 310 North Sycamore Street.
- Newport News—Venereal Disease Clinic, 225 Twenty-fifth Street.
- Norfolk—Venereal Disease Clinic, Court and Cove Streets.
- Richmond—
  - Venereal Disease Clinic, Twelfth and Clay Streets.
  - City Home Hospital, Hospital Street.

Washington:
- Seattle—Clinic, Public Health Safety Building.
- Spokane—City Free Clinic, City Hall.

West Virginia:
- Beckley—Beckley Hospital, Beckley.
- Bluefield—Bluefield Sanitarium, 204-212 Ramsey Street.
- Davis—Alleghany Heights Hospital, Davis.
- Charleston—Clinic, Room 401, Banking and Trust Building.
- Elkins—Davis Memorial Hospital, Elkins.
- Hinton—Hinton Hospital, Hinton.
- Huntington—Chesapeake & Ohio Railway Hospital, Sixth Avenue and Eighteenth Street.
- Marlinton—Marlinton General Hospital, Marlinton.
- McKendree—Miners Hospital, No. 2, McKendree.
- Welch—Welch Hospital, Welch.
- Wheeling—Ohio Valley General Hospital, Eoff and Twentieth Streets.

List of Detention Hospitals or Detention Houses with Hospital Facilities for Venereally Infected Persons.

Alabama:
- Anniston Detention Hospital, 1522 Glen Addie, Anniston.
- Montgomery Detention Hospital, Upper Wetumpka Road, Montgomery.

Arkansas:
- Little Rock Detention Hospital, 604 East Second Street, Little Rock.

California:
Lou Felis Detention Hospital, Los Angeles.
Florida:
Duval County Isolation Hospital and Detention House, Jacksonville.
Georgia:
Augusta Detention Hospital, City Stockade, Augusta.
Atlanta Detention Hospital, DeKalb Avenue, Atlanta.
Detention Hospital, Pinecrest, Buckhead (near Atlanta).
Grady Memorial Hospital, 101 North Butler Street, Atlanta.
Iowa:
Council Bluffs Detention Home, 1820 West Broadway, Council Bluffs.
Marshalltown Detention Hospital, First and Church Streets, Marshalltown.
Sioux City Detention Hospital, Sawyers Hill, Sioux City.
Des Moines Detention Hospital, 406 Center Street, Des Moines.
Indiana:
Detention wards in City Hospital, Tenth and Locke Streets, Indianapolis.
Kansas:
Kansas Industrial Farm for Women, Lansing.
Detention Hospital for Men, Kansas State Penitentiary, Lansing.
Louisiana:
Alexandria Detention Hospital, Gumm Street, Alexandria.
Detention Hospital, St. Francis Sanitarium, Jackson and Wood Streets, Monroe, La.
Mississippi:
Hattiesburg Detention Hospital, Dewey Street, Hattiesburg.
Montana:
Billings Detention Home, 723 North Twenty-fourth Street, Billings.
New Jersey:
Newark Detention Hospital, City Hospital, Fairmont Avenue, Newark.
Detention Hospital, City Hospital, Baldwin Avenue, Jersey City.
Oregon:
"The Cedars" Detention Home, Sandy Road, Portland.
Ohio:
Detention Hospital, Ross County Infirmary, Chillicothe.
Dayton Detention Hospital, Dayton.
Akron Detention Hospital, 493 East Market Street, Akron.
Oklahoma:
Lawton Detention Hospital, City Fair Grounds, Lawton.
South Carolina:
Columbia House of Detention, Columbia.
Detention Home, 115 Library Street, Spartanburg.
Tennessee:
Chattanooga Detention Hospital, Chattanooga.
Memphis Detention Hospital, Dunlap Street and Madison Avenue, Memphis.
Texas:
El Paso Detention Hospital, county courthouse, El Paso.
Detention Hospital, Live Oak Farm, North Loop, San Antonio.
Houston City Farm, Houston.
Galveston Detention Hospital, Eighth and Market Streets, Galveston.
Austin Detention Hospital, between Fourteenth and Fifteenth Streets, Austin.
Virginia:
Newport News City Farm, Newport News.

SUMMARY OF THE MARCH REPORT OF THE DIVISION OF VENEREAL DISEASES, PUBLIC HEALTH SERVICE.

Medical Activities.

There are approximately 250 clinics being operated by, or in conjunction with, the United States Public Health Service, Division of Venereal Diseases.

On account of delay in getting reports from the field the accompanying table covers the activities of only 33 of these clinics. This table shows that during the month there were 2,869 new cases of venereal diseases admitted, making a total of 11,931 patients under treatment. The average daily attendance during March was 47.9 as compared with 32.7 for the month of February.

Census of all patients under care of 33 of the clinics operated by, or in conjunction with, the U. S. Public Health Service, for the month of March, 1919.

Clinics.	Total patients.	Remaining at last report.	New patients admitted.	Discharged.		Discontinued treatment.		Remaining under treatment.		Number of clinics, days.	Average daily attendance.	
				As noninfectious but not cured.	As probably cured.	With permission.	Without permission.	In clinics.	In institutions.		March.	February.
Anniston, Ala	103	83	20	.....	9	5	13	76	.....	26	16.0	14.3
Atlanta, Ga	1,952	1,683	269	11	47	40	83	1,652	119	26	93.5	84.3
Chillicothe, Ohio	60	30	30	.....	10	2	3	19	26	26	8.4	7.4
Columbia, S. C.	640	467	173	15	21	16	3	551	34	27	47.5	38.0
Council Bluffs, Iowa	42	33	9	.....	4	4	4	26	4	.....	.....	7.9
Davenport, Iowa	56	33	23	.....	.....	4	1	51	0	6	.....	8.1
Des Moines, Iowa	306	244	62	5	46	5	13	228	8	26	28.4	45.3
Denver, Colo	169	138	31	8	2	.....	.....	159	.....	13	37.1	29.9
East Chicago, Ind.[1]	2	.....	2	1	.....	.....	.....	1	.....	1	2.0	.....
El Paso, Tex	512	432	80	.....	51	7	3	390	61	26	68.4	72.1
Evansville, Ind	26	7	19	1	.....	1	.....	24	.....	7	8.6	1.7
Florence, S. C.[1]	72	.....	72	.....	.....	.....	.....	55	17	14	5.1	.....
Galveston, Tex	158	76	82	.....	9	33	6	110	.....	25	18.8	14.4
Greenville, S. C	288	212	76	1	17	12	32	200	26	26	70.9	43.5
Houston, Tex	868	723	145	.....	186	1	21	639	21	26	67.0	111.5
Indianapolis, Ind	432	297	135	8	5	11	76	310	22	16	72.3	66.1
Kansas City, Mo	104	29	75	.....	55	29	3	15	2	31	10.9	9.5
Leavenworth, Kans	418	311	107	.....	95	8	19	89	207	31	125.3	105.4
Louisville, Ky	1,468	1,153	315	.....	.....	250	106	1,025	87	26	166.3	197.8
Macon, Ga	393	237	156	.....	29	57	61	237	9	26	43.7	33.4
Montgomery, Ala	619	506	113	.....	6	16	8	575	14	26	73.3	67.4
Muncie, Ind.[1]	20	.....	20	.....	1	.....	.....	19	.....	3	11.6	.....
Newark, N. J	53	11	42	.....	21	.....	.....	32	.....	30	20.0	33.0
New York, N. Y	292	212	80	.....	20	24	14	234	.....	25	19.3	8.0
Norfolk, Va	315	157	158	.....	65	113	9	109	19	26	39.9	41.8
Petersburg, Va	297	267	29	12	7	32	.....	231	14	26	35.0	42.0
Pawtucket, R. I	44	33	11	.....	1	4	13	26	.....	13	7.6	9.5
Providence, R. I.:												
No. 1	648	589	59	.....	.....	12	23	613	.....	26	44.1	27.8
No. 2	81	53	28	.....	1	1	.....	79	.....	27	6.5	5.4
Richmond, Va	224	132	92	.....	12	.....	.....	205	7	26	45.0	24.0
San Antonio, Tex	586	373	213	.....	61	143	38	322	22	22	63.9	40.3
Savannah, Ga	558	454	104	.....	16	14	56	472	.....	6	32.0	27.0
Spartanburg, S. C	126	87	39	.....	18	.....	19	63	26	26	38.0	40.5
Total	11,931	9,062	2,869	62	815	844	627	8,837	745	687	47.9	32.7

[1] Clinics opened for the first time.

A large number of clinics have passed from the absolute control of the Government and the Red Cross to the control of the State and local health departments and are financed by the latter organizations, but remain indirectly under the supervision of the division through its

State representatives. Conferences are encouraged with State boards of health officers, to be followed by a statement to the Public Health Service Bureau of proposed recommendations for future operations.

The following services were rendered by the nurses engaged in venereal-disease control in the extra-cantonment zones:

Number of clinics reporting	34
Number of nurses on duty	61
Number of social workers	27
Number of visits made by nurses	579
Number of visits made by social workers	622
Number of follow-up visits (home work)	140
Number of follow-up visits (delinquent patients)	948
Number of treatments administered to female patients	15,461
Number assisted at examination and consultation	1,475
Number of arsphenamine treatments given	4,842
Total number of treatments given	34,972
Total number examined	3,279

Educational Activities.

Requests for publications from individuals	4,369
Requests for publications from health officers, physicians, hospitals, nurses, civic organizations, city officials, libraries, editors, Y. M. C. A., and educators (campaign for churches closed)	3,303
Number of requests for publications referred to State boards of health	4,109
Publications purchased or reprinted by State boards of health (report not complete)	200,000
Publications distributed	942,702
Number of States which have purchased framed placards for railroad stations	24
Number of States organized to carry on campaign among boys	39
Number of articles published in magazines	13
Number of lectures, exhibitions of films, addresses and conferences (reports from the field not complete)	280
Additional pledges of cooperation received from druggists (report not complete)	2,896
Additional pledges of cooperation from physicians (report not complete)	10,271
Number of States equipped with full sets of venereal-disease pamphlets	33

Legislation.

Bills providing for appropriations for combating venereal disease have been passed in the following States:

Arizona	$4,500.00	South Dakota	$10,000.00
Arkansas	17,000.00	Texas (appropriation last year)	45,000.00
Delaware	2,500.00	Utah	8,120.00
Maine	8,000.00	Washington (venereal-disease control)	25,000.00
Montana	8,177.42	Washington (for women's reformatory)	150,000.00
Nebraska	25,925.50	West Virginia (annually)	7,000.00
New York	55,000.00	Wisconsin	50,000.00
North Dakota	12,548.48	Wyoming	4,000.00
Oklahoma	86,000.00		
Oregon	25,000.00		
South Carolina	10,000.00		

Mississippi, Kentucky, Louisiana, Maryland, and Virginia have no legislative session this year. The Georgia Legislature meets in June, 1919; the Florida Legislature convened April 8, 1919.

The following bills on venereal diseases have been passed:

Alabama: Injunction and abatement act, ouster law, venereal disease-control act, venereal disease bar to marriage act, State board of control act.

Delaware: Injunction and abatement act, venereal disease-control act.

Montana: Venereal disease-control act.

Nebraska: Venereal disease-control act.

New York: Venereal disease-control act.

North Carolina: Vice repressive act, injunction and abatement act, venereal disease-control act.

Oregon: Venereal disease-control act.

South Carolina: Venereal disease-control act.

South Dakota: Venereal disease-control act.

Utah: Venereal disease-control act, act relating to control of venereal diseases in women's reformatories, act prohibiting sale of venereal disease drugs except on prescription of a physician.

Washington: Venereal disease-control act, act relating to control of venereal diseases in women's farms and reformatories.

Michigan: Venereally diseased persons barred from handling food.

The following States have laws prohibiting marriage on account of venereal disease: Maine, New Jersey, New York, Oklahoma, Oregon, Vermont, and Wisconsin.

THE NOTIFIABLE DISEASES.

PREVALENCE DURING 1917 IN CITIES OF 10,000 TO 100,000.

CEREBROSPINAL MENINGITIS, DIPHTHERIA, GONORRHEA, MALARIA, MEASLES, PELLAGRA, POLIOMYELITIS (INFANTILE PARALYSIS), RABIES IN ANIMALS, RABIES IN MAN, SCARLET FEVER, SMALLPOX, SYPHILIS, TUBERCULOSIS (PULMONARY), TUBERCULOSIS (ALL FORMS), AND TYPHOID FEVER—CASES AND DEATHS REPORTED, INDICATED CASE RATES PER 1,000 POPULATION, INDICATED FATALITY RATES PER 100 CASES.

The tables shown on the following pages were compiled from data furnished by health officers of cities of the United States in response to requests from the Public Health Service for information of the reported prevalence of disease during the calendar year 1917. These requests were sent to all cities of 10,000 population or over.

The data for cities of over 100,000 population have been published (Reprint from the Public Health Reports, No. 498). A similar publication for States, giving the reported cases and deaths by months, has been issued (Reprint 505).

The present article contains reports from cities of between 10,000 and 100,000 population which responded to the request for information. Many cities did not respond, and some stated frankly that the desired data were not available, as reports had not been received from physicians. It is believed that practically all cities are included which have records of morbidity from communicable diseases which are of value for statistical purposes.

It will be noted that some of the cities are apparently much more successful in obtaining reports of the notifiable diseases than are others. This may be due to the greater activity of their health departments or to a greater interest in the public welfare on the part of their practicing physicians. That the health departments of certain cities are securing sufficiently complete information of the prevalence of preventable diseases to make possible their control is indicated in a number of instances by the large numbers of cases reported as compared with the numbers of deaths registered from the same causes.

In studying these tables it should be kept in mind that a relatively large number of reported cases of a communicable disease, as indicated by a high case rate (and more especially when accompanied by a relatively small number of deaths, as indicated by a low fatality rate) usually means that the health department of that city is active and that the cases of the disease are being well reported by the practicing physicians. It does not usually mean that the disease is more prevalent in that city than in other cities. A high fatality rate may mean that the disease was unusually virulent in a city, that the physicians did not treat the disease in that city with the success usual elsewhere, or that the practicing physicians did not report all of their cases to the health department. On the other hand, an unusually low fatality rate may be due to the fact that the disease in the city was unusually mild, that the physicians treated it with unusual success, that the practicing physicians reported their cases satisfactorily, or that the registration of deaths was incomplete, or the assignment of the causes of death inaccurate.

REPORTED PREVALENCE FOR THE YEAR 1917.

CEREBROSPINAL MENINGITIS.[1]

City.	Estimated population July 1, 1917.	Cases reported.	Deaths registered.	Cases reported per 1,000 inhabitants.	Indicated fatality rate per 100 cases.
Akron, Ohio	93,604	142	42	1.517	29.58
Alexandria, La	16,232	1	4	.....	.....
Alton, Ill	23,783	1	.....	.042	.....
Altoona, Pa	59,712	5	.....	.084	.....
Amarillo, Tex	20,882	6	6	.287	100.00
Amsterdam, N. Y	38,043	3	8	.....	.....
Anderson, Ind	24,230	4	.....	.165	.....
Appleton, Wis	18,005	2	2	.111	100.00
Ashtabula, Ohio	22,008	3	2	.136	66.67
Astoria, Oreg	10,487	4	4	.381	100.00
Atlantic City, N. J	59,515	3	2	.050	66.67
Attleboro, Mass	19,776	2	1	.101	50.00
Barberton, Ohio	14,187	5	4	.352	80.00
Battle Creek, Mich	30,159	2	2	.066	100.00
Bay City, Mich	48,390	2	9	.....	.....
Bayonne, N. J	72,204	3	.....	.042	.....
Beacon, N. Y	11,674	3	4	.....	.....
Beatrice, Nebr	10,437	2	2	.192	100.00
Beaumont, Tex	28,851	1	.....	.035	.....

[1] Cities in which no cases of this disease were reported are not included in this table.

REPORTED PREVALENCE FOR THE YEAR 1917—Continued.

CEREBROSPINAL MENINGITIS—Continued.

City.	Estimated population July 1, 1917.	Cases reported.	Deaths registered.	Cases reported per 1,000 inhabitants.	Indicated fatality rate per 100 cases.
Bellaire, Ohio	14,575	2	2	0.137	100.00
Belleville, N. J	12,797	4	3	.313	75.00
Berkeley, Calif	60,427	2	.....	.033	.....
Bessemer, Ala	17,156	5	1	.291	20.00
Bethlehem, Pa	14,353	2	.....	.139	.....
Beverly, Mass	22,128	7	2	.316	28.57
Billings, Mont	15,123	3	1	.198	33.33
Binghamton, N. Y	54,864	8	3	.146	37.50
Bloomfield, N. J	19,013	2	2	.105	100.00
Bradford, Pa	[1] 14,544	2	.....	.138	.....
Bridgeton, N. J	14,425	1	.....	.069	.....
Bristol, Conn	16,318	2	.....	.123	.....
Brockton, Mass	69,152	2	2	.029	100.00
Brookline, Mass	33,526	1	.....	.030	.....
Brunswick, Ga	10,984	1	1	.091	100.00
Burlington, Vt	21,802	1	1	.046	100.00
Butler, Pa	28,677	2	.....	.070	.....
Canton, Ohio	62,566	3	3	.048	100.00
Carnegie, Pa	11,963	3	.....	.251	.....
Cedar Rapids, Iowa	38,033	1	.....	.026	.....
Charleston, W. Va	31,060	2	1	.064	50.00
Chelsea, Mass	48,405	3	.....	.062	.....
Chester, Pa	41,857	8	4	.191	50.00
Chicago Heights, Ill	22,863	4	2	.175	50.00
Cicero, Ill	20,846	4	.....	.192	.....
Cleburne, Tex	12,553	1	1	.080	100.00
Cohoes, N. Y	25,292	1	8	.....	.....
Columbus, Ga	26,306	1	1	.038	100.00
Connellsville, Pa	15,876	2	2	.126	100.00
Corsicana, Tex	10,066	1	.....	.099	.....
Coshocton, Ohio	11,887	1	4	.....	.....
Council Bluffs, Iowa	31,838	4	3	.126	75.00
Cumberland, Md	26,686	1	1	.037	100.00
Cumberland, R. I	10,968	2	3	.....	.....
Davenport, Iowa	49,618	2	2	.040	100.00
Decatur, Ill	41,483	6	6	.145	100.00
Du Bois, Pa	14,994	2	.....	.133	.....
Dubuque, Iowa	40,096	15	.....	.374	.....
Duluth, Minn	97,077	23	14	.237	60.87
Dunkirk, N. Y	21,311	1	2	.....	.....
Dunmore, Pa	21,286	3	.....	.141	.....
East Chicago, Ind	30,286	4	4	.132	100.00
East Orange, N. J	43,761	3	1	.069	33.33
East St. Louis, Ill	77,312	3	20	.....	.....
Eau Claire, Wis	18,887	9	2	.477	22.22
Edwardsville, Pa	10,771	1	1	.093	100.00
Elizabeth, N. J	88,830	22	6	.248	27.27
Elmira, N. Y	38,272	1	1	.026	100.00
El Paso, Tex	69,149	18	7	.260	38.89
Elwood, Ind	[1] 11,028	1	.....	.091	.....
Erie, Pa	76,592	6	3	.078	50.00
Escanaba, Mich	15,854	4	4	.252	100.00
Everett, Mass	40,160	1	.....	.025	.....
Everett, Wash	37,205	1	.....	.027	.....
Fairmont, W. Va	16,111	3	3	.186	100.00
Farrell, Pa	[1] 10,190	1	3	.....	.....
Flint, Mich	57,386	4	4	.070	100.00
Fond du Lac, Wis	21,486	2	2	.093	100.00
Fort Wayne, Ind	78,014	8	4	.103	50.00
Fostoria, Ohio	10,959	1	1	.091	100.00
Franklin, Pa	11,555	1	1	.087	100.00
Fremont, Ohio	11,034	1	1	.091	100.00
Galveston, Tex	42,650	3	1	.070	33.33
Gardner, Mass	17,534	1	.....	.057	.....
Gary, Ind	56,000	6	2	.107	33.33
Grand Forks, N. Dak	16,342	1	1	.061	100.00
Grand Island, Nebr	13,133	1	1	.076	100.00
Granite City, Ill	15,890	1	1	.063	100.00
Greenfield, Mass	12,251	1	.....	.082	.....
Greenville, S. C	18,574	1	.....	.054	.....
Greenwich, Conn	19,594	1	1	.051	100.00
Hackensack, N. J	17,412	4	3	.230	75.00
Hammond, Ind	27,016	1	5	.....	.....
Harrisburg, Pa	73,276	3	1	.041	33.33

[1] Population April 15, 1910.

REPORTED PREVALENCE FOR THE YEAR 1917—Continued.

CEREBROSPINAL MENINGITIS—Continued.

City.	Estimated population July 1, 1917.	Cases reported.	Deaths registered.	Cases reported per 1,000 inhabitants.	Indicated fatality rate per 100 cases.
Harrison, N. J.	17,345	1	.....	0.058	.....
Haverhill, Mass.	49,180	2	2	.041	100.00
Helena, Ark.	11,122	2	1	.180	50.00
Highland Park, Mich.	33,859	4	4	.118	100.00
Homestead, Pa.	23,071	2	.....	.087	.....
Hutchinson, Kans.	21,461	2	3	.....	.....
Independence, Kans.	15,111	3	1	.199	33.33
Iowa City, Iowa	11,626	1	1	.086	100.00
Ironwood, Mich.	15,095	2	2	.132	100.00
Irvington, N. J.	16,710	2	2	.120	100.00
Ishpeming, Mich.	[1] 12,448	1	1	.080	100.00
Jacksonville, Ill.	15,506	1	1	.064	100.00
Jamestown, N. Y.	37,431	2	2	.053	100.00
Joliet, Ill.	38,549	4	.....	.104	.....
Kewanee, Ill.	13,607	3	2	.220	66.67
Kokomo, Ind.	21,929	1	1	.046	100.00
Lakewood, Ohio	23,813	1	1	.042	100.00
Lancaster, Pa.	51,437	1	1	.019	100.00
Laporte, Ind.	13,572	1	1	.074	100.00
La Salle, Ill.	12,332	7	4	.568	57.14
Leavenworth, Kans.	[1] 19,363	1	1	.052	100.00
Lebanon, Pa.	20,947	2	2	.095	100.00
Lexington, Ky.	41,997	1	7	.....	.....
Lima, Ohio	37,145	2	2	.054	100.00
Lincoln, Nebr.	46,957	7	3	.149	42.86
Lorain, Ohio	38,266	1	1	.026	100.00
Ludington, Mich.	10,566	1	1	.095	100.00
McAlester, Okla.	19,398	1	.....	.052	.....
McKees Rocks, Pa.	20,795	3	.....	.144	.....
Macon, Ga.	46,099	1	2	.....	.....
Malden, Mass.	52,243	2	1	.038	50.00
Manchester, Conn.	15,859	11	3	.694	27.27
Manchester, N. H.	79,607	8	.....	.100	.....
Manitowoc, Wis.	13,931	2	2	.144	100.00
Mansfield, Ohio	23,051	1	1	.043	100.00
Marquette, Mich.	12,555	3	3	.239	100.00
Mason City, Iowa	14,938	1	.....	.067	.....
Medford, Mass.	26,681	1	1	.037	100.00
Meriden, Conn.	29,431	1	.....	.034	.....
Michigan City, Ind.	21,913	1	.....	.046	.....
Middletown, N. Y.	15,890	1	1	.063	100.00
Middletown, Ohio	16,384	3	2	.183	66.67
Milford, Mass.	14,280	2	1	.140	50.00
Millville, N. J.	13,813	1	4	.....	.....
Moline, Ill.	27,976	1	1	.036	100.00
Monroe, La.	13,698	1	.....	.073	.....
Montclair, N. J.	27,087	2	.....	.074	.....
Morgantown, W. Va.	14,444	2	2	.138	100.00
Muskegon, Mich.	27,434	3	3	.109	100.00
New Albany, Ind.	23,629	1	1	.042	100.00
New Britain, Conn.	55,385	19	10	.343	52.63
New Brunswick, N. J.	25,855	2	.....	.077	.....
New Castle, Pa.	41,915	5	1	.119	20.00
New London, Conn.	21,199	1	1	.047	100.00
Newport, Ky.	32,133	8	8	.249	100.00
Newport News, Va.	22,622	1	1	.044	100.00
Newport, R. I.	30,585	1	.....	.033	.....
Niagara Falls, N. Y.	38,466	7	7	.182	100.00
Norristown, Pa.	31,969	5	1	.156	20.00
Northampton, Mass.	20,006	4	2	.200	50.00
North Braddock, Pa.	15,684	1	.....	.064	.....
Norwich, Conn.	21,923	1	.....	.046	.....
Oak Park, Ill.	27,816	1	1	.036	100.00
Oklahoma City, Okla.	97,588	3	3	.031	100.00
Olean, N. Y.	16,927	1	3	.....	.....
Orange, N. J.	33,636	6	3	.178	50.00
Paducah, Ky.	25,178	2	11	.....	.....
Passaic, N. J.	74,478	2	11	.....	.....
Pawtucket, R. I.	60,666	3	2	.049	66.67
Peabody, Mass.	18,785	4	3	.213	75.00
Peoria, Ill.	72,184	13	2	.180	15.38
Petersburg, Va.	25,817	2	1	.077	50.00
Pine Bluff, Ark.	17,777	4	.....	.225	.....
Pittsfield, Mass.	39,678	17	5	.428	29.41

[1] Population Apr. 15, 1910.

REPORTED PREVALENCE FOR THE YEAR 1917—Continued.

CEREBROSPINAL MENINGITIS—Continued.

City.	Estimated population July 1, 1917.	Cases reported.	Deaths registered.	Cases reported per 1,000 inhabitants.	Indicated fatality rate per 100 cases.
Plattsburg, N. Y	13,111	1	3	.....	.....
Plymouth, Pa	19,439	7	1	0.360	14.29
Pontiac, Mich	18,006	4	8	.....	.....
Port Chester, N. Y	16,727	1	.....	.060	.....
Portsmouth, N. H	11,730	1	1	.085	100.00
Portsmouth, Ohio	29,356	2	3	.....	.....
Portsmouth, Va	40,693	2	[1] 3	.049	.....
Pottsville, Pa	22,717	1	1	.044	100.00
Quincy, Ill	36,832	3	.....	.081	.....
Quincy, Mass	39,022	2	5	.....	.....
Rahway, N. J	10,361	1	1	.097	100.00
Raleigh, N. C	20,274	1	1	.049	100.00
Richmond, Ind	25,080	6	2	.239	33.33
Rockford, Ill	56,739	4	1	.070	25.00
Saginaw, Mich	56,469	5	4	.089	80.00
St. Cloud, Minn	12,013	1	7	.....	.....
St. Joseph, Mo	86,498	8	.....	.092	.....
Salem, Mass	49,346	1	1	.020	100.00
San Diego, Calif	56,412	32	6	.567	18.75
San Jose, Calif	39,810	1	.....	.025	.....
Saratoga Springs, N. Y	13,839	2	.....	.145	.....
Sault Ste. Marie, Mich	14,130	1	1	.071	100.00
Shreveport, La	37,064	1	1	.027	100.00
Sioux City, Iowa	58,568	9	4	.154	44.44
Somerville, Mass	88,618	2	2	.023	100.00
South Bend, Ind	70,967	4	.....	.056	.....
South Bethlehem, Pa	24,886	3	.....	.121	.....
Southbridge, Mass	14,465	1	2	.....	.....
Spartanburg, S. C	21,985	1	1	.045	100.00
Springfield, Ill	62,623	2	2	.032	100.00
Springfield, Ohio	52,296	4	2	.076	50.00
Steubenville, Ohio	28,259	9	9	.318	100.00
Stockton, Calif	36,209	6	14	.....	.....
Streator, Ill	14,313	1	1	.070	100.00
Superior, Wis	47,167	6	5	.127	83.33
Topeka, Kans	49,538	1	.....	.020	.....
Trinidad, Colo	14,413	1	1	.069	100.00
Troy, N. Y	78,094	5	10	.....	.....
Tuscaloosa, Ala	10,824	3	3	.277	100.00
Virginia, Minn	15,954	5	.....	.313	.....
Waco, Tex	34,015	3	3	.088	100.00
Waltham, Mass	31,011	2	2	.064	100.00
Warren, Ohio	13,308	6	4	.451	66.67
Washington, Pa	22,076	1	.....	.045	.....
Waterbury, Conn	89,201	11	2	.123	18.18
Waterloo, Iowa	36,987	1	1	.027	100.00
Watertown, Mass	15,188	1	.....	.066	.....
Watertown, N. Y	30,404	5	3	.164	60.00
Waukegan, Ill	20,917	8	3	.382	37.50
West Hoboken, N. J	44,386	1	.....	.022	.....
West New York, N. J	19,613	1	.....	.051	.....
Wheeling, W. Va	43,657	2	3	.....	.....
Wichita Falls, Tex	12,749	4	1	.314	25.00
Wichita, Kans	73,597	2	2	.027	100.00
Wilkinsburg, Pa	23,899	1	1	.042	100.00
Winona, Minn	[2] 18,583	3	3	.161	100.00
Winston-Salem, N. C	23,136	3	2	.091	66.67
Winthrop, Mass	13,105	1	1	.076	100.00
Zanesville, Ohio	31,320	2	4	.....	.....

DIPHTHERIA.[3]

Aberdeen, S. Dak	15,926	9	.....	0.565	.....
Adams, Mass	14,406	19	3	1.319	15.79
Adrian, Mich	11,570	16	2	1.383	12.50
Akron, Ohio	93,604	821	72	8.771	8.77
Alameda, Calif	28,433	40	2	1.407	5.00
Albuquerque, N. Mex	11,509	24	6	1.654	25.00
Alexandria, La	16,232	40	.....	2.464	.....
Alexandria, Va	17,939	1	.....	.056	.....
Alpena, Mich	13,365	2	.....	.150	.....
Alton, Ill	23,783	52	.....	2.186	.....

[1] One case was reported in 1916, died in 1917.
[2] Population Apr. 15, 1910.
[3] Cities in which no cases of this disease were reported are not included in this table.

REPORTED PREVALENCE FOR THE YEAR 1917—Continued.

DIPHTHERIA—Continued.

City.	Estimated population July 1, 1917.	Cases reported.	Deaths registered.	Cases reported per 1,000 inhabitants.	Indicated fatality rate per 100 cases.
Altoona, Pa	59,712	323	19	5.409	5.88
Amarillo, Tex	20,882	3	1	.144	33.33
Amesbury, Mass	10,200	99	4	9.706	4.04
Amsterdam, N. Y	38,043	34	2	.894	5.88
Anaconda, Mont	10,631	2	2	.188	100.00
Anderson, Ind	24,239	27	4	1.114	14.81
Ann Arbor, Mich	15,041	75	6	4.986	8.00
Anniston, Ala	14,326	12	1	.838	8.33
Ansonia, Conn	16,954	20	6	1.180	30.00
Appleton, Wis	18,005	12	3	.666	25.00
Arlington, Mass	13,073	31	1	2.371	3.23
Asbury Park, N. J	11,629	4	.....	.273	.....
Asheville, N. C	25,656	23	1	.896	4.35
Ashland, Ky	12,195	31	.....	2.542	.....
Ashtabula, Ohio	22,008	12	1	.545	8.33
Atchison, Kans	16,785	20	.....	1.192	.....
Atlantic City, N. J	59,515	29	2	.487	6.90
Attleboro, Mass	19,776	45	2	2.275	4.44
Auburn, N. Y	37,823	47	9	1.243	19.15
Augusta, Me	14,325	6	.....	.419	.....
Aurora, Ill	34,795	45	5	1.293	11.11
Austin, Tex	35,612	67	8	1.881	11.94
Bakersfield, Calif	17,543	12	2	.684	16.67
Bangor, Me	26,958	14	2	.519	14.29
Barberton, Ohio	14,187	40	8	2.819	20.00
Barre, Vt	12,401	1	.....	.081	.....
Batavia, N. Y	13,595	8	1	.588	12.50
Battle Creek, Mich	30,159	186	9	6.167	4.84
Bay City, Mich	48,390	61	6	1.261	9.84
Bayonne, N. J	72,204	76	.....	1.053	.....
Beacon, N. Y	11,674	22	.....	1.885	.....
Beatrice, Nebr	10,437	1	.....	.096	.....
Beaumont, Tex	28,851	25	3	.867	12.00
Beaver Falls, Pa	13,749	19	.....	1.382	.....
Bedford, Ind	10,613	5	.....	.471	.....
Bellaire, Ohio	14,575	22	4	1.509	18.18
Belleville, N. J	12,797	53	5	4.142	9.43
Bellingham, Wash	34,362	4	.....	.116	.....
Beloit, Wis	18,547	34	4	1.833	11.76
Benton Harbor, Mich	11,099	11	2	.991	18.18
Berkeley, Calif	60,427	32	6	.530	18.75
Berlin, N. H	13,892	9	1	.648	11.11
Bethlehem, Pa	14,353	59	3	4.111	5.08
Beverly, Mass	22,128	12	.....	.542	.....
Billings, Mont	15,123	4	1	.264	25.00
Binghamton, N. Y	54,864	343	25	6.252	7.29
Bloomfield, N. J	19,013	39	.....	2.051	.....
Bloomington, Ind	11,661	6	.....	.515	.....
Boise, Idaho	35,951	4	.....	.111	.....
Braddock, Pa	22,060	119	13	5.394	10.92
Bradford, Pa	[1] 14,544	8	.....	.550	.....
Brazil, Ind	10,472	5	.....	.477	.....
Bridgeton, N. J	14,425	36	3	2.496	8.33
Bristol, Conn	16,318	11	2	.674	18.18
Bristol, Pa	10,826	4	1	.369	25.00
Brockton, Mass	69,152	100	2	1.446	2.00
Brookline, Mass	33,526	40	.....	1.193	.....
Brunswick, Ga	10,984	4	.....	.364	.....
Burlington, Iowa	25,144	4	.....	.159	.....
Burlington, Vt	21,802	69	10	3.165	14.49
Butler, Pa	28,677	103	.....	3.592	.....
Cairo, Ill	15,995	12	.....	.750	.....
Cambridge, Ohio	13,804	16	2	1.159	12.50
Canton, Ohio	62,566	106	10	1.694	9.43
Carbondale, Pa	19,597	59	11	3.011	18.64
Carlisle, Pa	10,795	8	.....	.741	.....
Carnegie, Pa	11,963	7	1	.585	14.29
Cedar Rapids, Iowa	38,033	14	2	.368	14.29
Central Falls, R. I	26,101	45	7	1.724	15.56
Centralia, Ill	11,838	6	.....	.507	.....
Chambersburg, Pa	12,475	18	.....	1.443	.....
Charleston, S. C	61,041	115	4	1.884	3.48
Charleston, W. Va	31,060	64	4	2.061	6.25
Chelsea, Mass	48,405	156	11	3.223	7.05
Chester, Pa	41,857	59	10	1.410	16.95
Cheyenne, Wyo	[1] 11,320	63	3	5.565	4.76
Chicago Heights, Ill	22,863	242	25	10.585	10.33

[1] Population Apr. 15, 1910.

REPORTED PREVALENCE FOR THE YEAR 1917—Continued.

DIPHTHERIA—Continued.

City.	Estimated population July 1, 1917.	Cases reported.	Deaths registered.	Cases reported per 1,000 inhabitants.	Indicated fatality rate per 100 cases.
Chicopee, Mass	29,950	70	8	2.337	11.43
Chillicothe, Ohio	15,625	22	.....	1.408	.....
Cicero, Ill	20,846	96	.....	4.605	.....
Cleburne, Tex	12,553	27	.....	2.151	.....
Clinton, Iowa	27,678	37	3	1.337	8.11
Clinton, Mass	[1] 13,075	5	.....	.382	.....
Coatesville, Pa	14,968	14	2	.933	14.29
Coffeyville, Kans	18,331	18	.....	.982	.....
Cohoes, N. Y	25,202	16	2	.633	12.50
Colorado Springs, Colo	38,965	13	1	.334	7.69
Columbus, Ga	26,306	7	.....	.266	.....
Concord, N. H	22,858	138	3	6.037	2.17
Connellsville, Pa	15,876	9	.....	.567	.....
Corning, N. Y	15,676	95	2	6.060	2.11
Corpus Christi, Tex	10,789	11	3	1.020	27.27
Corsicana, Tex	10,066	10	.....	.993	.....
Cortland, N. Y	13,321	1	.....	.075	.....
Coshocton, Ohio	11,887	28	.....	2.356	.....
Council Bluffs, Iowa	31,838	15	.....	.471	.....
Covington, Ky	59,623	131	5	2.197	3.82
Cranston, R. I	26,773	68	.....	2.540	.....
Cumberland, Md	26,686	48	5	1.799	10.42
Cumberland, R. I	10,968	5	.....	.456	.....
Danbury, Conn	22,931	15	.....	.654	.....
Danville, Ill	32,960	15	1	.455	6.67
Danville, Va	20,183	25	.....	1.239	.....
Davenport, Iowa	49,618	50	3	1.008	6.00
Decatur, Ill	41,483	21	3	.506	14.29
Dedham, Mass	10,618	41	5	3.861	12.20
Dover, N. H	13,276	14	2	1.055	14.29
Du Bois, Pa	14,994	83	.....	5.536	.....
Dubuque, Iowa	40,096	58	5	1.447	8.62
Duluth, Minn	97,077	212	13	2.184	6.13
Dunkirk, N. Y	21,311	33	1	1.548	3.03
Dunmore, Pa	21,286	67	.....	3.148	.....
Durham, N. C	26,160	19	2	.726	10.53
East Chicago, Ind	30,286	39	7	1.288	17.95
East Cleveland, Ohio	13,864	28	.....	2.020	.....
Easthampton, Mass	10,656	30	2	2.815	6.67
Easton, Pa	30,854	45	7	1.458	15.56
East Orange, N. J	43,761	44	3	1.005	6.82
East Providence, R. I	18,485	52	2	2.813	3.85
East St. Louis, Ill	77,312	225	28	2.910	12.44
Eau Claire, Wis	18,887	51	5	2.700	9.80
Edwardsville, Pa	10,771	35	4	3.249	11.43
Elgin, Ill	28,562	29	5	1.015	17.24
Elizabeth, N. J	88,330	359	16	4.041	4.46
Elmira, N. Y	38,272	75	2	1.960	2.67
El Paso, Tex	69,149	57	15	.824	26.32
Ellwood, Ind	[1] 11,028	5	1	.453	20.00
Elyria, Ohio	19,503	42	7	2.154	16.67
Enfield, Conn	11,924	14	.....	1.174	.....
Englewood, N. J	12,603	8	.....	.635	.....
Erie, Pa	76,592	186	17	2.428	9.14
Escanaba, Mich	15,854	2	1	.126	50.00
Evanston, Ill	29,304	55	7	1.877	12.73
Evansville, Ind	76,981	129	8	1.676	6.20
Everett, Mass	40,160	158	11	3.934	6.96
Everett, Wash	37,205	8	.....	.215	.....
Fairmont, W. Va	16,111	12	.....	.745	.....
Fargo, N. Dak	17,872	49	2	2.742	4.08
Farrell, Pa	[1] 10,190	46	4	4.514	8.70
Findlay, Ohio	[1] 14,858	61	2	4.106	3.28
Fitchburg, Mass	42,419	150	14	3.536	9.33
Flint, Mich	57,386	258	20	4.496	7.75
Fond du Lac, Wis	21,486	13	2	.605	15.38
Fort Collins, Colo	11,973	1	.....	.084	.....
Fort Scott, Kans	10,564	23	1	2.177	4.35
Fort Wayne, Ind	78,014	165	13	2.115	7.88
Fostoria, Ohio	10,959	6	.....	.547	.....
Framingham, Mass	14,149	12	3	.848	25.00
Franklin, Pa	11,555	4	1	.346	25.00
Frederick, Md	11,225	9	1	.802	11.11
Freeport, Ill	19,844	8	.....	.403	.....
Fremont, Ohio	11,034	12	1	1.088	8.33
Fresno, Calif	36,314	29	3	.799	10.34
Fulton, N. Y	12,138	41	4	3.378	9.76

[1] Population Apr. 15, 1910.

REPORTED PREVALENCE FOR THE YEAR 1917—Continued.

DIPHTHERIA—Continued.

City.	Estimated population July 1, 1917.	Cases reported.	Deaths registered.	Cases reported per 1,000 inhabitants.	Indicated fatality rate per 100 cases.
Galesburg, Ill	24,629	73	4	2.964	5.48
Galveston, Tex	42,650	54	4	1.266	7.41
Gardner, Mass	17,534	295	13	16.824	4.41
Gary, Ind	56,000	122	20	2.179	16.39
Glens Falls, N. Y	17,160	31	4	1.807	12.90
Gloucester City, N. J	11,375	5	.....	.440	.....
Gloversville, N. Y	22,314	71	4	3.182	5.63
Grand Forks, N. Dak	16,342	10	2	.612	20.00
Grand Island, Nebr	13,133	6	.....	.457	.....
Granite City, Ill	15,890	49	7	3.084	14.29
Great Falls, Mont	[1] 13,948	14	2	1.004	14.29
Green Bay, Wis	30,017	22	1	.733	4.55
Greenfield, Mass	12,251	19	.....	1.551	.....
Greenville, S. C	18,574	11	.....	.592	.....
Greenville, Tex	10,301	7	2	.680	28.57
Greenwich, Conn	19,594	18	2	.919	11.11
Hackensack, N. J	17,412	12	1	.689	8.33
Hamilton, Ohio	41,338	16	3	.387	18.75
Hammond, Ind	27,016	48	3	1.777	6.25
Hancock, Mich	12,578	14	3	1.113	21.43
Hannibal, Mo	22,399	18	3	.804	16.67
Harrisburg, Pa	73,276	199	14	2.716	7.04
Harrison, N. J	17,345	31	1	1.787	3.23
Haverhill, Mass	49,180	161	13	3.274	8.07
Hazleton, Pa	28,981	66	10	2.277	15.15
Helena, Ark	11,122	21	2	1.888	9.52
Henderson, Ky	12,312	20	4	1.624	20.00
Hibbing, Minn	17,550	10	1	.570	10.00
Highland Park, Mich	33,859	144	8	4.253	5.55
Hoboken, N. J	78,324	107	5	1.366	4.67
Holyoke, Mass	66,563	112	20	1.684	17.86
Homestead, Pa	23,071	40	4	1.734	10.00
Hornell, N. Y	14,857	71	3	4.779	4.23
Hot Springs, Ark	17,690	14	1	.791	7.14
Hudson, N. Y	12,898	14	.....	1.085	.....
Huntington, Ind	10,982	11	.....	1.002	.....
Hutchinson, Kans	21,461	5	3	.233	60.00
Independence, Kans	15,111	48	2	3.176	4.17
Independence, Mo	11,964	15	2	1.254	13.33
Iowa City, Iowa	11,626	4	.....	.344	.....
Ironwood, Mich	15,095	21	2	1.391	9.52
Irvington, N. J	16,710	36	1	2.154	2.78
Ishpeming, Mich	[1] 12,448	6	.....	.482	.....
Ithaca, N. Y	16,017	2	.....	.125	.....
Jackson, Mich	35,996	124	8	3.445	6.45
Jacksonville, Fla	79,065	46	4	.582	8.70
Jacksonville, Ill	15,506	12	2	.774	16.67
Jamestown, N. Y	37,431	114	3	3.046	2.63
Janesville, Wis	14,411	8	.....	.555	.....
Jeffersonville, Ind	[1] 10,412	1	.....	.096	.....
Johnstown, N. Y	10,678	2	.....	.187	.....
Joliet, Ill	38,549	193	4	5.007	2.07
Joplin, Mo	33,400	4	3	.120	75.00
Kalamazoo, Mich	50,408	137	9	2.718	6.57
Kankakee, Ill	14,270	74	1	5.186	1.35
Kearny, N. J	24,325	20	2	.822	10.00
Kenosha, Wis	32,833	136	22	4.142	16.18
Kewanee, Ill	13,607	3	.....	.220	.....
Kingston, N. Y	26,910	19	2	.706	10.53
Kokomo, Ind	21,929	63	2	2.873	3.17
Lackawanna, N. Y	16,219	76	4	4.686	5.26
La Crosse, Wis	31,833	176	11	5.529	6.25
La Fayette, Ind	21,481	21	2	.978	9.52
Lakewood, Ohio	23,813	24	1	1.008	4.17
Lancaster, Pa	51,437	55	6	1.069	10.91
Lansford, Pa	10,825	19	.....	1.755	.....
Lansing, Mich	44,499	105	1	2.360	.95
Laporte, Ind	13,572	18	.....	1.326	.....
La Salle, Ill	12,332	70	7	5.676	10.00
Latrobe, Pa	11,815	18	1	1.523	5.56
Laurium, Mich	10,649	9	1	.845	11.11
Leavenworth, Kans	[1] 19,363	43	5	2.221	11.63
Lebanon, Pa	20,947	55	12	2.626	21.82
Leominster, Mass	21,365	45	6	2.106	13.33
Lewiston, Me	28,061	7	.....	.249	.....
Lewistown, Pa	11,126	41	2	3.685	4.88

[1] Population Apr. 15, 1910.

REPORTED PREVALENCE FOR THE YEAR 1917—Continued.

DIPHTHERIA—Continued.

City.	Estimated population July 1, 1917.	Cases reported.	Deaths registered.	Cases reported per 1,000 inhabitants.	Indicated fatality rate per 100 cases.
Lexington, Ky	41,997	49	4	1.167	8.16
Lima, Ohio	37,145	133	12	3.581	9.02
Lincoln, Ill	11,991	47	6	3.920	12.77
Lincoln, Nebr	46,957	110	12	2.343	10.91
Little Falls, N. Y	13,653	7	1	.513	14.29
Logansport, Ind	21,338	6	.....	.281	.....
Long Beach, Calif	29,163	13	2	.446	15.38
Long Branch, N. J	15,733	25	1	1.589	4.00
Lorain, Ohio	38,255	110	12	2.875	10.91
Ludington, Mich	10,566	1	.....	.095	.....
Lynchburg, Va	33,497	22	1	.657	4.55
McAlester, Okla	19,398	2	.....	.103	.....
McKeesport, Pa	48,209	224	10	4.638	4.46
McKees Rocks, Pa	20,795	18	.....	.866	.....
Macon, Ga	46,699	68	5	1.475	7.35
Madison, Wis	31,315	12	1	.383	8.33
Mahanoy City, Pa	17,709	28	7	1.581	25.00
Malden, Mass	52,243	220	21	4.211	9.55
Manchester, Conn	15,859	13	.....	.820	.....
Manchester, N. H	79,607	78	13	.980	16.67
Manistee, Mich	[1] 12,381	38	3	3.069	7.89
Manitowoc, Wis	13,931	23	.....	1.651	.....
Mankato, Minn	[1] 10,365	4	.....	.386	.....
Mansfield, Ohio	23,051	15	.....	.651	.....
Marinette, Wis	[1] 14,610	7	1	.479	14.29
Marion, Ind	19,923	38	3	1.907	7.89
Marlboro, Mass	15,285	23	.....	1.505	.....
Marquette, Mich	12,555	6	1	.478	16.67
Marshall, Tex	14,076	38	1	2.700	2.63
Martinsburg, W. Va	12,984	31	1	2.388	3.23
Mason City, Iowa	14,938	10	2	.669	20.00
Massillon, Ohio	15,509	13	1	.838	7.69
Maywood, Ill	10,903	22	2	2.018	9.09
Medford, Mass	26,681	71	4	2.661	5.63
Melrose, Mass	17,724	85	4	4.796	4.71
Menominee, Mich	[1] 10,507	2	.....	.190	.....
Meriden, Conn	29,431	74	6	2.514	8.11
Methuen, Mass	14,320	17	1	1.187	5.88
Michigan City, Ind	21,913	10	2	.456	20.00
Middletown, N. Y	15,890	22	2	1.385	9.09
Middletown, Ohio	16,384	32	1	1.953	3.13
Milford, Mass	14,280	25	.....	1.751	.....
Millville, N. J	13,813	24	1	1.737	4.17
Mishawaka, Ind	17,083	9	2	.527	22.22
Mobile, Ala	59,201	38	3	.642	7.89
Moline, Ill	27,976	52	4	1.859	7.69
Monessen, Pa	23,079	78	.....	3.381	.....
Monroe, La	13,698	14	.....	1.022	.....
Montclair, N. J	27,087	10	1	.369	10.00
Montgomery, Ala	44,039	37	3	.840	8.11
Morgantown, W. Va	14,444	14	3	.969	21.43
Morristown, N. J	13,410	23	.....	1.715	.....
Moundsville, W. Va	11,513	4	1	.347	25.00
Mount Vernon, N. Y	37,991	94	1	2.474	1.06
Mount Vernon, Ohio	10,877	1	.....	.092	.....
Muncie, Ind	25,653	40	1	1.559	2.50
Muskegon, Mich	27,434	5	1	.182	20.00
Nanticoke, Pa	23,811	52	.....	2.184	.....
Nashua, N. H	27,541	37	3	1.343	8.11
Natick, Mass	10,140	18	1	1.775	5.56
New Albany, Ind	23,629	10	2	.423	20.00
New Britain, Conn	55,385	85	2	1.535	2.35
New Brunswick, N. J	25,855	51	.....	1.973	.....
Newburgh, N. Y	29,893	54	8	1.806	14.81
Newburyport, Mass	15,291	20	4	1.308	20.00
Newcastle, Ind	14,144	6	2	.424	33.33
New Castle, Pa	41,915	42	7	1.002	16.67
New London, Conn	21,199	80	4	3.774	5.00
Newport, Ky	32,133	19	1	.591	5.26
Newport News, Va	22,622	14	2	.619	14.29
Newport, R. I	30,585	438	11	14.321	2.51
New Rochelle, N. Y	39,192	22	2	.561	9.09
Newton, Mass	44,345	74	9	1.669	12.16
Niagara Falls, N. Y	38,466	93	4	2.418	4.30
Norristown, Pa	31,969	74	11	2.315	14.86
North Adams, Mass	[1] 22,019	10	4	.454	40.00
Northampton, Mass	20,006	29	3	1.450	10.34

[1] Population Apr. 15, 1910.

REPORTED PREVALENCE FOR THE YEAR 1917—Continued.

DIPHTHERIA—Continued.

City.	Estimated population July 1, 1917.	Cases reported.	Deaths registered.	Cases reported per 1,000 inhabitants.	Indicated fatality rate per 100 cases.
North Attleboro, Mass	11,248	71	.....	6.312	.....
North Braddock, Pa	15,684	48	5	3.060	10.42
North Tonawanda, N. Y	14,060	20	1	1.422	5.00
North Yakima, Wash	22,058	5	.....	.227	.....
Norwalk, Conn	27,332	32	5	1.171	15.63
Norwich, Conn	21,923	26	.....	1.186	.....
Norwood, Ohio	23,269	36	3	1.547	8.33
Oak Park, Ill	27,816	56	3	2.013	5.36
Ogden, Utah	32,343	36	5	1.113	13.89
Oil City, Pa	20,162	33	4	1.637	12.12
Oklahoma City, Okla	97,588	56	4	.574	7.14
Olean, N. Y	16,927	45	4	2.658	8.89
Orange, N. J	33,636	58	4	1.724	6.90
Oshkosh, Wis	36,549	32	2	.876	6.25
Ossining, N. Y	14,064	38	.....	2.702	.....
Oswego, N. Y	24,219	5	2	.206	40.00
Ottumwa, Iowa	24,708	9	1	.364	11.11
Owensboro, Ky	18,070	31	.....	1.716	.....
Owosso, Mich	10,326	22	.....	2.131	.....
Paducah, Ky	25,178	10	.....	.397	.....
Parkersburg, W. Va	21,059	49	3	2.327	6.12
Pasadena, Calif	49,620	7	.....	.141	.....
Passaic, N. J	74,478	334	18	4.485	5.39
Pawtucket, R. I	60,666	134	11	2.209	8.21
Peabody, Mass	18,785	10	.....	.532	.....
Peekskill, N. Y	19,034	38	.....	1.996	.....
Pekin, Ill	10,973	14	.....	1.276	.....
Peoria, Ill	72,184	232	20	3.214	8.62
Perth Amboy, N. J	42,646	104	8	2.439	7.69
Peru, Ind	12,491	4	1	.320	25.00
Petersburg, Va	25,817	49	4	1.898	8.16
Phillipsburg, N. J	15,879	38	2	2.393	5.26
Phoenixville, Pa	11,871	14	.....	1.179	.....
Pine Bluff, Ark	17,777	16	.....	.900	.....
Piqua, Ohio	14,275	12	2	.841	16.67
Pittsfield, Mass	39,678	42	5	1.059	11.90
Pittston, Pa	18,975	37	.....	1.950	.....
Plainfield, N. J	24,330	51	7	2.096	13.73
Plattsburg, N. Y	13,111	24	1	1.831	4.17
Plymouth, Mass	14,001	29	4	2.071	13.79
Plymouth, Pa	19,439	13	.....	.669	.....
Pomona, Calif	13,624	1	.....	.073	.....
Pontiac, Mich	18,006	79	5	4.388	6.33
Port Chester, N. Y	16,727	17	.....	1.016	.....
Port Huron, Mich	[1] 18,863	29	2	1.537	6.90
Portland, Me	64,720	69	8	1.066	11.59
Portsmouth, N. H	11,730	18	2	1.535	11.11
Portsmouth, Ohio	29,356	70	7	2.385	10.00
Portsmouth, Va	40,693	43	2	1.057	4.65
Pottsville, Pa	22,717	107	9	4.710	8.41
Poughkeepsie, N. Y	30,786	26	3	.845	11.54
Provo, Utah	10,923	10	.....	.915	.....
Pueblo, Colo	56,084	56	5	.999	8.93
Punxsutawney (Greater), Pa	10,745	5	1	.465	20.00
Quincy, Ill	36,832	72	6	1.955	8.33
Quincy, Mass	39,022	88	1	2.255	1.14
Racine, Wis	47,465	15	3	.316	20.00
Rahway, N. J	10,361	30	.....	2.895	.....
Raleigh, N. C	20,274	25	1	1.233	4.00
Reno, Nev	15,514	11	4	.709	36.36
Richmond, Ind	25,080	84	11	3.349	13.10
Roanoke, Va	46,282	68	1	1.469	1.47
Rockford, Ill	56,739	42	3	.740	7.14
Rock Island, Ill	29,452	37	1	1.256	2.70
Rocky Mount, N. C	12,673	10	1	.789	10.00
Rome, Ga	15,607	50	2	3.204	4.00
Rome, N. Y	24,259	18	1	.742	5.56
Rutland, Vt	15,038	19	1	1.263	5.26
Sacramento, Calif	68,984	41	7	.594	17.07
Saginaw, Mich	56,469	86	5	1.523	5.81
St. Cloud, Minn	12,013	29	1	2.414	3.45
St. Joseph, Mo	86,498	233	14	2.694	6.01
Salem, Mass	49,346	34	2	.689	5.88
Salem, Oreg	21,274	3	1	.141	33.33
San Diego, Calif	56,412	88	2	1.560	2.27
Sandusky, Ohio	20,226	4	1	.198	25.00
Sanford, Me	11,217	3	.....	.267	.....

[1] Population Apr. 15, 1910.

REPORTED PREVALENCE FOR THE YEAR 1917—Continued.

DIPHTHERIA—Continued.

City.	Estimated population July 1, 1917.	Cases reported.	Deaths registered.	Cases reported per 1,000 inhabitants.	Indicated fatality rate per 100 cases.
San Jose, Calif.	39,810	33	3	0.829	9.09
Santa Ana, Calif.	10,981	1	.....	.091	.....
Santa Barbara, Calif.	15,360	4	1	.260	25.00
Saratoga Springs, N. Y.	13,839	10	.....	.723	.....
Sault Ste. Marie, Mich.	14,130	41	3	2.902	7.32
Sedalia, Mo.	19,711	14	2	.710	14.29
Selma, Ala.	15,945	8	.....	.502	.....
Sharon, Pa.	19,156	28	2	1.462	7.14
Shawnee, Okla.	19,051	17	2	.892	11.76
Sheboygan, Wis.	28,907	23	4	.796	17.39
Shelbyville, Ind.	11,201	6	2	.536	33.33
Shreveport, La.	37,064	25	.....	.675	.....
Sioux City, Iowa.	58,568	25	3	.427	12.00
Sioux Falls, S. Dak.	16,887	6	1	.355	16.67
Somerville, Mass.	88,618	255	24	2.878	9.41
South Bend, Ind.	70,967	42	4	.592	9.52
South Bethlehem, Pa.	24,886	55	.....	2.210	.....
Southbridge, Mass.	14,465	18	2	1.244	11.11
Spartanburg, S. C.	21,985	23	2	1.046	8.70
Springfield, Ill.	62,623	103	8	1.645	7.77
Springfield, Ohio.	52,296	39	2	.746	5.13
Stamford, Conn.	31,810	87	11	2.735	12.64
Staunton, Va.	11,823	4	1	.338	25.00
Steelton, Pa.	15,759	39	5	2.475	12.82
Steubenville, Ohio.	28,259	18	.....	.637	.....
Stillwater, Minn.	[1] 10,198	3	.....	.294	.....
Stockton, Calif.	36,209	51	3	1.408	5.88
Streator, Ill.	14,313	22	.....	1.537	.....
Superior, Wis.	47,167	52	4	1.102	7.69
Tamaqua, Pa.	11,062	19	.....	1.718	.....
Tampa, Fla.	56,251	114	4	2.027	3.51
Taunton, Mass.	36,610	28	3	.765	10.71
Taylor, Pa.	12,563	48	.....	3.821	.....
Terre Haute, Ind.	67,361	92	6	1.366	6.52
Texarkana, Tex.	13,099	13	2	.992	15.38
Tiffin, Ohio.	12,962	13	1	1.003	7.69
Topeka, Kans.	49,538	77	6	1.554	7.79
Trinidad, Colo.	14,413	4	1	.278	25.00
Troy, N. Y.	78,094	90	16	1.152	17.78
Tucson, Ariz.	17,324	1	.....	.058	.....
Tuscaloosa, Ala.	10,824	31	.....	2.864	.....
Utica, N. Y.	89,272	73	10	.818	13.70
Vallejo, Calif.	13,803	2	.....	.145	.....
Virginia, Minn.	15,954	23	4	1.442	17.39
Waco, Tex.	34,015	29	2	.853	6.90
Walla Walla, Wash.	26,067	1	.....	.038	.....
Waltham, Mass.	31,011	69	5	2.225	7.25
Warren, Ohio.	13,308	21	6	1.578	28.57
Warren, Pa.	15,083	21	.....	1.392	.....
Washington, Pa.	22,076	17	.....	.770	.....
Waterbury, Conn.	89,201	136	12	1.749	7.69
Waterloo, Iowa.	36,987	12	1	.324	8.33
Watertown, Mass.	15,188	93	.....	6.123	.....
Watertown, N. Y.	30,404	7	.....	.230	.....
Waukegan, Ill.	20,917	47	5	2.247	10.64
Wausau, Wis.	19,666	19	5	.966	26.32
Webster, Mass.	13,484	66	2	4.895	3.03
West Chester, Pa.	13,403	9	1	.671	11.11
Westfield, Mass.	18,769	42	6	2.238	14.29
West Hoboken, N. J.	44,386	49	7	1.104	14.29
West New York, N. J.	19,613	53	.....	2.702	.....
West Orange, N. J.	13,964	40	3	2.865	7.50
Wheeling, W. Va.	43,657	55	2	1.260	3.64
White Plains, N. Y.	23,331	28	3	1.200	10.71
Wichita Falls, Tex.	12,749	2	1	.157	50.00
Wichita, Kans.	73,597	46	8	.625	17.39
Wilkes-Barre, Pa.	78,334	264	24	3.370	9.09
Wilkinsburg, Pa.	23,899	36	4	1.506	11.11
Wilmington, Del.	95,369	83	12	.870	14.46
Wilmington, N. C.	30,400	30	1	.987	3.33
Winchester, Mass.	10,812	8	.....	.740	.....
Winona, Minn.	[1] 18,533	12	2	.646	16.67
Winston-Salem, N. C.	33,136	32	6	.966	18.75
Winthrop, Mass.	13,105	8	.....	.610	.....
Woburn, Mass.	16,076	24	2	1.493	8.33
Zanesville, Ohio.	31,320	19	3	.607	15.79

[1] Population Apr. 15, 1910.

REPORTED PREVALENCE FOR THE YEAR 1917—Continued.

GONORRHEA.[1]

City.	Estimated population July 1, 1917.	Cases reported.	Cases reported per 1,000 inhabitants.
Alameda, Calif	28,433	2	0.070
Ann Arbor, Mich	15,041	6	.399
Bakersfield, Calif	17,543	2	.114
Bay City, Mich	48,390	12	.248
Berkeley, Calif	60,427	47	.778
Berlin, N. H	13,892	2	.144
Bloomfield, N. J	19,013	2	.105
Bristol, Conn	16,318	2	.123
Burlington, Iowa	25,144	114	4.534
Cambridge, Ohio	13,804	2	.145
Canton, Ohio	62,566	3	.048
Cedar Rapids, Iowa	38,033	3	.079
Chillicothe, Ohio	15,625	2	.128
Council Bluffs, Iowa	31,838	5	.157
Dubuque, Iowa	40,096	30	.748
Elgin, Ill	28,562	2	.070
Elwood, Ind	[2] 11,028	1	.091
Eureka, Calif	15,142	10	.660
Findlay, Ohio	[2] 14,858	3	.202
Flint, Mich	57,386	45	.784
Fremont, Ohio	11,034	26	2.356
Fresno, Calif	36,314	4	.110
Hamilton, Ohio	41,338	19	.460
Hammond, Ind	27,016	1	.037
Hannibal, Mo	22,390	6	.268
Iowa City, Iowa	11,626	5	.430
Ithaca, N. Y	16,017	6	.375
Leavenworth, Kans	[2] 19,363	14	.723
Long Beach, Calif	29,163	4	.137
Long Branch, N. J	15,733	1	.064
Lorain, Ohio	38,266	2	.052
Manchester, Conn	15,859	4	.252
Marquette, Mich	12,565	2	.159
Mason City, Iowa	14,918	10	.669
Massillon, Ohio	15,509	15	.967
Middletown, N. Y	15,890	1	.063
Middletown, Ohio	16,384	21	1.282
Montclair, N. J	27,087	17	.628
New Britain, Conn	55,385	1	.018
Norwalk, Conn	27,332	2	.073
Norwich, Conn	21,923	8	.365
Norwood, Ohio	23,269	1	.043
Pasadena, Calif	49,620	6	.121
Pine Bluff, Ark	17,777	29	1.631
Piqua, Ohio	14,275	1	.070
Port Chester, N. Y	16,727	4	.239
Redlands, Calif	14,573	2	.137
Sacramento, Calif	68,984	12	.174
San Diego, Calif	56,412	128	2.269
Sandusky, Ohio	20,226	1	.049
San Jose, Calif	39,810	11	.276
Santa Ana, Calif	10,981	15	1.366
Springfield, Ohio	52,296	8	.153
Stockton, Calif	36,209	3	.083
Vallejo, Calif	13,803	6	.435
Waterloo, Iowa	36,987	18	.487
West Orange, N. J	13,964	1	.072
Wichita Falls, Tex	12,749	60	4.706

[1] Cities in which no cases of this disease were reported are not included in this table. No death from this disease was reported.
[2] Population Apr. 15, 1910.

For conservative investment—The Fifth Liberty Loan.

REPORTED PREVALENCE FOR THE YEAR 1917—Continued.

MALARIA.[1]

City.	Estimated population July 1, 1917.	Cases reported.	Deaths registered.	Cases reported per 1,000 inhabitants.	Indicated fatality rate per 100 cases.
Alameda, Calif	28,433	1		0.035	
Alexandria, La	16,232	2	4		
Amarillo, Tex	20,882	2		.096	
Anniston, Ala	14,326	23	2	1.605	8.70
Bakersfield, Calif	17,543	12	4	.684	33.33
Beaumont, Tex	28,851	16	11	.555	68.75
Berkeley, Calif	60,427	8		.132	
Bessemer, Ala	17,156	1	8	.058	
Brockton, Mass	69,152	2	2	.029	100.00
Brookline, Mass	33,526	3		.089	
Cairo, Ill	15,995	19		1.188	
Cape Girardeau, Mo	11,146	1	1	.090	100.00
Chicopee, Mass	29,950	2		.067	
Cleburne, Tex	12,553	1	1	.080	100.00
Dedham, Mass	10,618	11		1.036	
Durham, N. C	26,160	2	2	.076	100.00
Easthampton, Mass	10,656	2		.188	
East Orange, N. J	43,761	5		.114	
Englewood, N. J	12,603	2		.159	
Eureka, Calif	15,142	1		.066	
Evansville, Ind	76,981	2		.026	
Flint, Mich	57,386	1		.017	
Fort Scott, Kans	10,564	1		.095	
Framingham, Mass	14,149	1	1	.071	100.00
Greenwich, Conn	19,594	11		.561	
Hackensack, N. J	17,412	3		.172	
Hannibal, Mo	22,399	3		.134	
Helena, Ark	11,122	228	5	20.500	2.19
Hoboken, N. J	78,324	1		.013	
Hot Springs, Ark	17,690	22	5	1.244	22.73
Independence, Kans	15,111	1	1	.066	100.00
Irvington, N. J	16,710	3		.180	
Joplin, Mo	33,400	28	2	.838	7.14
Kearny, N. J	24,325	2		.082	
La Salle, Ill	12,332	1	1	.081	100.00
Leavenworth, Kans	[2] 19,363	1	1	.052	100.00
Long Branch, N. J	15,733	1		.064	
Lorain, Ohio	38,266	1		.026	
Mobile, Ala	59,291	18	14	.304	77.78
Montclair, N. J	27,087	1		.037	
Montgomery, Ala	44,039	6	4	.136	66.67
Morristown, N. J	13,410	3		.224	
Natick, Mass	10,140	1		.099	
Newton, Mass	44,345	3		.068	
Northampton, Mass	20,006	1		.050	
Orange, N. J	33,636	4		.119	
Perth Amboy, N. J	42,646	1		.023	
Pittsfield, Mass	39,678	1		.025	
Rocky Mount, N. C	12,673	2	1	.158	50.00
Sacramento, Calif	68,984	22	2	.319	9.09
Santa Ana, Calif	10,981	2		.182	
Selma, Ala	15,945	28	5	1.756	17.86
Shawnee, Okla	19,051	42		2.205	
Shreveport, La	37,064	1	12		
Somerville, Mass	88,618	1		.011	
Springfield, Ill	62,623	1		.016	
Springfield, Ohio	52,296	1		.019	
Stockton, Calif	36,209	10		.276	
Tuscaloosa, Ala	10,824	30	1	2.772	3.33
Waco, Tex	34,015	6	2	.176	33.33
West Orange, N. J	13,964	1		.072	
Wichita Falls, Tex	12,749	7		.549	
Wilkinsburg, Pa	23,899	1		.042	
Wilmington, N. C	30,400	10		.329	
Winston-Salem, N. C	33,136	2	2	.060	100.00

[1] Cities in which no cases of this disease were reported are not included in this table.
[2] Population Apr. 15, 1910.

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REPORTED PREVALENCE FOR THE YEAR 1917—Continued.

MEASLES.[1]

City.	Estimated population July 1, 1917.	Cases reported.	Deaths registered.	Cases reported per 1,000 inhabitants.	Indicated fatality rate per 100 cases.
Aberdeen, Wash	21,392	462	.....	21.597	.....
Adams, Mass	14,406	30	.....	2.082	.....
Adrian, Mich	11,570	10	.....	.864	.....
Akron, Ohio	93,604	1,572	22	16.794	1.40
Alameda, Cal	28,433	193	.....	6.788	.....
Albuquerque, N. Mex	14,509	290	1	19.988	.34
Alexandria, La	16,232	691	.....	42.570	.....
Alexandria, Va	17,939	1	.....	.056	.....
Alpena, Mich	13,365	132	.....	9.877	.....
Alton, Ill	23,783	99	.....	4.163	.....
Altoona, Pa	59,712	49	.....	.821	.....
Amarillo, Tex	20,882	115	3	5.507	2.61
Amesbury, Mass	10,200	17	1	1.667	5.88
Amsterdam, N. Y	38,043	91	.....	2.392	.....
Anderson, Ind	24,230	189	4	7.800	2.12
Ann Arbor, Mich	15,041	449	.....	29.852	.....
Anniston, Ala	14,326	79	2	5.514	2.53
Ansonia, Conn	16,954	57	3	3.362	5.26
Arlington, Mass	13,073	287	.....	21.954	.....
Asbury Park, N. J	14,629	95	2	6.494	2.11
Asheville, N. C	25,656	264	2	10.290	.76
Ashland, Ky	12,195	125	8	10.250	6.40
Ashtabula, Ohio	22,008	30	1	1.363	3.33
Astoria, Oreg	10,487	303	.....	28.893	.....
Atchison, Kans	16,785	113	.....	6.732	.....
Atlantic City, N. J	59,515	1,092	2	18.348	.18
Attleboro, Mass	19,776	36	.....	1.820	.....
Auburn, N. Y	37,823	38	.....	1.005	.....
Augusta, Me	14,325	18	.....	1.257	.....
Aurora, Ill	34,795	95	.....	2.730	.....
Austin, Tex	35,612	50	5	1.404	10.00
Bakersfield, Calif	17,543	5	.....	.283	.....
Barberton, Ohio	14,187	2	1	.141	50.00
Barre, Vt	12,401	149	3	12.015	2.01
Batavia, N. Y	13,595	10	.....	.736	.....
Battle Creek, Mich	30,159	176	.....	5.836	.....
Bay City, Mich	48,390	21	.....	.434	.....
Bayonne, N. J	72,204	30	.....	.415	.....
Beacon, N. Y	11,674	160	1	13.706	.63
Beatrice, Nebr	10,437	13	3	1.246	23.08
Beaver Falls, Pa	13,749	29	.....	2.109	.....
Bedford, Ind	10,613	48	.....	4.523	.....
Bellaire, Ohio	14,575	29	.....	1.990	.....
Belleville, N. J	12,797	225	3	17.582	1.33
Bellingham, Wash	34,362	236	2	6.868	.85
Beloit, Wis	18,547	17	.....	.917	.....
Benton Harbor, Mich	11,099	33	.....	2.973	.....
Berkeley, Calif	60,427	465	1	7.695	.22
Berlin, N. H	13,892	10	.....	.720	.....
Bessemer, Ala	17,156	163	11	9.501	6.75
Bethlehem, Pa	14,353	21	.....	1.463	.....
Beverly, Mass	22,128	33	.....	1.491	.....
Billings, Mont	15,123	55	.....	3.637	.....
Binghamton, N. Y	54,864	724	8	13.196	1.10
Bloomfield, N. J	19,013	56	.....	2.945	.....
Bloomington, Ind	11,661	140	7	12.006	5.00
Boise, Idaho	35,951	134	.....	3.727	.....
Braddock, Pa	22,060	113	.....	5.122	.....
Bradford, Pa	[2] 14,544	207	.....	14.233	.....
Brazil, Ind	10,472	61	1	5.825	1.64
Bridgeton, N. J	14,425	187	.....	12.964	.....
Bristol, Conn	16,318	32	1	1.961	3.13
Bristol, Pa	10,826	2	.....	.185	.....
Brockton, Mass	69,152	45	.....	.651	.....
Brookline, Mass	33,526	205	.....	6.115	.....
Brunswick, Ga	10,984	280	10	25.492	3.57
Burlington, Vt	21,802	154	2	7.064	1.30
Butler, Pa	28,077	59	.....	2.057	.....
Cairo, Ill	15,995	665	2	41.575	.30
Cambridge, Ohio	13,804	36	.....	2.608	.....
Canton, Ill	13,674	315	1	23.036	.32
Canton, Ohio	62,566	48	.....	.767	.....
Cape Girardeau, Mo	11,146	13	3	1.166	23.08

[1] Cities in which no cases of this disease were reported are not included in this table.
[2] Population Apr. 15, 1910.

REPORTED PREVALENCE FOR THE YEAR 1917—Continued.

MEASLES—Continued.

City.	Estimated population July 1, 1917.	Cases reported.	Deaths registered.	Cases reported per 1,000 inhabitants.	Indicated fatality rate per 100 cases.
Carbondale, Pa	19,597	45	.....	2.296	.....
Carlisle, Pa	10,795	17	.....	1.575	.....
Carnegie, Pa	11,963	15	.....	1.254	.....
Central Falls, R. I	26,101	31	.....	1.188	.....
Centralia, Ill	11,838	209	.....	17.655	.....
Chambersburg, Pa	12,475	283	.....	22.685	.....
Charleston, W. Va	31,060	85	3	2.737	3.53
Chelsea, Mass	48,405	213	1	4.400	.47
Chester, Pa	41,857	174	1	4.157	.57
Cheyenne, Wyo	[1] 11,320	101	.....	8.922	.....
Chicago Heights, Ill	22,863	602	2	26.331	.33
Chicopee, Mass	29,950	64	1	2.137	1.56
Chillicothe, Ohio	15,625	213	1	13.632	.47
Cicero, Ill	20,846	153	.....	7.340	.....
Clinton, Mass	[1] 13,075	145	.....	11.090	.....
Coatesville, Pa	14,998	44	.....	2.934	.....
Coffeyville, Kans	18,331	102	.....	5.564	.....
Cohoes, N. Y	25,292	64	1	2.530	1.56
Colorado Springs, Colo	38,965	833	.....	21.378	.....
Concord, N. H	22,858	414	.....	18.112	.....
Connellsville, Pa	15,876	20	.....	1.827	.....
Corning, N. Y	15,676	22	.....	1.403	.....
Corsicana, Tex	10,066	185	1	18.379	.54
Cortland, N. Y	13,321	654	1	49.095	.15
Council Bluffs, Iowa	31,838	121	.....	3.800	.....
Covington, Ky	59,623	55	.....	.922	.....
Cranston, R. I	26,773	20	.....	.747	.....
Crawfordsville, Ind	11,443	57	.....	4.981	.....
Cumberland, Md	26,686	145	.....	5.434	.....
Danbury, Conn	22,931	10	.....	.436	.....
Danville, Ill	32,969	361	1	10.950	.28
Davenport, Iowa	49,618	148	.....	2.983	.....
Decatur, Ill	41,483	151	.....	3.640	.....
Dedham, Mass	10,618	18	.....	1.695	.....
Dover, N. H	13,276	328	2	24.706	.61
Du Bois, Pa	14,994	246	.....	16.407	.....
Dubuque, Iowa	40,096	167	.....	4.165	.....
Duluth, Minn	97,077	647	3	6.665	.46
Dunkirk, N. Y	21,311	66	.....	3.097	.....
Dunmore, Pa	21,286	136	.....	6.389	.....
Durham, N. C	26,160	610	.....	23.318	.....
East Chicago, Ind	30,286	331	15	10.929	4.53
East Cleveland, Ohio	13,864	42	.....	3.029	.....
Easthampton, Mass	10,656	81	.....	7.601	.....
Easton, Pa	30,854	181	.....	5.866	.....
East Orange, N. J	43,761	759	2	17.344	.26
East St. Louis, Ill	77,312	550	4	7.114	.73
Eau Claire, Wis	18,887	64	.....	3.389	.....
Edwardsville, Pa	10,771	1	.....	.093	.....
Elgin, Ill	28,562	647	.....	22.652	.....
Elizabeth, N. J	88,830	288	.....	3.242	.....
Elmira, N. Y	38,272	90	.....	2.352	.....
El Paso, Tex	69,149	473	36	6.840	7.61
Elwood, Ind	[1] 11,028	104	1	9.431	.96
Elyria, Ohio	19,503	42	.....	2.154	.....
Enfield, Conn	11,924	18	6	1.510	33.33
Englewood, N. J	12,663	46	.....	3.650	.....
Erie, Pa	76,592	683	3	8.917	.44
Escanaba, Mich	15,854	9	.....	.568	.....
Eugene, Oreg	14,257	21	.....	1.473	.....
Eureka, Calif	15,142	60	.....	3.962	.....
Evanston, Ill	29,304	318	1	10.852	.31
Evansville, Ind	76,981	1,582	8	20.551	.51
Everett, Mass	40,160	282	4	7.022	1.42
Everett, Wash	37,205	845	.....	22.712	.....
Fairmont, W. Va	16,111	80	3	4.966	3.75
Fargo, N. Dak	17,872	256	3	14.324	1.17
Farrell, Pa	[1] 10,190	27	3	2.650	11.11
Findlay, Ohio	[1] 14,858	58	1	3.904	1.72
Fitchburg, Mass	42,419	198	.....	4.668	.....
Flint, Mich	57,386	462	2	8.051	.43
Fort Collins, Colo	11,973	33	.....	2.756	.....
Fort Scott, Kans	10,564	49	.....	4.638	.....
Fort Wayne, Ind	78,014	59	.....	.756	.....

[1] Population Apr. 15, 1910.

REPORTED PREVALENCE FOR THE YEAR 1917—Continued.

MEASLES—Continued.

City.	Estimated population July 1, 1917.	Cases reported.	Deaths registered.	Cases reported per 1,000 inhabitants.	Indicated fatality rate per 100 cases.
Fostoria, Ohio	10,959	73	.....	6.661	.....
Framingham, Mass	14,149	183	1	12.934	0.55
Franklin, Pa	11,555	18	.....	1.558	.....
Frederick, Md	11,225	251	.....	22.361	.....
Freeport, Ill	19,844	273	1	13.757	.37
Fremont, Ohio	11,034	4	.....	.363	.....
Fresno, Calif	36,314	100	4	2.754	4.00
Fulton, N. Y	12,138	337	.....	27.764	.....
Galveston, Tex	42,650	41	1	.961	2.44
Gardner, Mass	17,534	57	.....	3.251	.....
Gary, Ind	56,600	241	14	4.304	5.81
Glens Falls, N. Y	17,160	169	.....	9.848	.....
Gloucester City, N. J	11,375	34	.....	2.989	.....
Gloversville, N. Y	22,314	49	.....	2.196	.....
Grand Forks, N. Dak	16,342	6	.....	.367	.....
Grand Island, Nebr	13,133	12	.....	.914	.....
Granite City, Ill	15,890	338	3	21.271	.89
Great Falls, Mont	[1] 13,948	190	.....	13.622	.....
Green Bay, Wis	30,017	13	.....	.433	.....
Greenfield, Mass	12,251	696	.....	56.812	.....
Greenville, S. C	18,574	237	3	12.760	1.27
Greenwich, Conn	19,594	450	2	22.966	.44
Hackensack, N. J	17,412	46	.....	2.642	.....
Hamilton, Ohio	41,338	82	4	1.984	4.88
Hammond, Ind	27,016	132	1	4.886	.76
Hancock, Mich	12,578	45	.....	3.578	.....
Hannibal, Mo	22,399	20	.....	.893	.....
Harrisburg, Pa	73,276	129	.....	1.760	.....
Harrison, N. J	17,345	139	.....	8.014	.....
Haverhill, Mass	49,180	157	1	3.192	.64
Hazleton, Pa	28,981	10	.....	.345	.....
Helena, Ark	11,122	84	1	7.553	1.19
Highland Park, Mich	33,859	241	1	7.118	.41
Hoboken, N. J	78,324	294	4	3.754	1.36
Holyoke, Mass	66,503	475	4	7.143	.84
Homestead, Pa	23,071	132	.....	5.721	.....
Hornell, N. Y	14,857	412	.....	27.731	.....
Hot Springs, Ark	17,690	125	3	7.066	2.40
Hudson, N. Y	12,898	89	.....	6.900	.....
Huntington, Ind	10,982	107	.....	9.743	.....
Hutchinson, Kans	21,461	1,248	3	58.152	.24
Independence, Kans	15,111	186	1	12.309	.54
Ironwood, Mich	15,095	120	.....	7.950	.....
Irvington, N. J	16,710	412	1	24.656	.24
Ithaca, N. Y	16,017	45	.....	2.810	.....
Jackson, Mich	35,966	743	1	20.641	.13
Jacksonville, Fla	79,065	2,534	12	32.050	.47
Jacksonville, Ill	15,506	255	.....	16.445	.....
Jamestown, N. Y	37,431	300	.....	8.015	.....
Janesville, Wis	14,411	53	.....	3.678	.....
Jeffersonville, Ind	[1] 10,412	28	.....	2.689	.....
Johnstown, N. Y	10,678	114	.....	10.676	.....
Joliet, Ill	38,549	417	3	10.817	.72
Joplin, Mo	33,400	163	3	4.880	1.84
Kalamazoo, Mich	50,408	1,080	20	21.425	1.85
Kankakee, Ill	14,270	224	1	15.697	.45
Kearny, N. J	24,325	240	.....	9.866	.....
Kenosha, Wis	32,833	865	2	26.345	.23
Kewanee, Ill	13,607	38	.....	2.793	.....
Kingston, N. Y	26,910	70	.....	2.601	.....
Kokomo, Ind	21,929	180	3	8.208	1.67
Lackawanna, N. Y	16,219	191	.....	11.776	.....
La Crosse, Wis	31,833	43	.....	1.351	.....
La Fayette, Ind	21,481	118	.....	5.493	.....
Lakewood, Ohio	23,813	73	.....	3.066	.....
Lancaster, Pa	51,437	347	1	6.746	.29
Lansford, Pa	10,825	69	.....	6.374	.....
Lansing, Mich	44,499	399	.....	8.966	.....
Laporte, Ind	13,572	9	.....	.663	.....
La Salle, Ill	12,332	247	1	20.029	.40
Latrobe, Pa	11,815	27	.....	2.285	.....
Laurium, Mich	10,649	3	.....	.282	.....
Leavenworth, Kans	[1] 19,363	258	.....	13.324	.....
Lebanon, Pa	20,947	50	.....	2.387	.....

[1] Population Apr .15, 1910.

REPORTED PREVALENCE FOR THE YEAR 1917—Continued.

MEASLES—Continued.

City.	Estimated population July 1, 1917.	Cases reported.	Deaths registered.	Cases reported per 1,000 inhabitants.	Indicated fatality rate per 100 cases.
Leominster, Mass	21,365	39	.....	1.825	.....
Lewiston, Me	28,061	14	.....	.499	.....
Lewistown, Pa	11,126	36	.....	3.236	.....
Lexington, Ky	41,997	581	1	13.834	0.17
Lima, Ohio	37,145	63	.....	1.696	.....
Lincoln, Ill	11,991	569	8	47.452	1.41
Lincoln, Nebr	46,957	998	11	21.253	1.10
Little Falls, N. Y	13,653	132	.....	9.668	.....
Logansport, Ind	21,338	117	1	5.483	.85
Long Beach, Calif	29,163	64	.....	2.092	.....
Long Branch, N. J	15,733	70	.....	4.449	.....
Lorain, Ohio	38,266	23	.....	.601	.....
Ludington, Mich	10,566	2	1	.189	50.00
Lynchburg, Va	33,497	249	3	7.434	1.20
McAlester, Okla	19,398	42	.....	2.165	.....
McKeesport, Pa	48,299	99	2	2.050	2.02
McKees Rocks, Pa	20,795	40	.....	1.924	.....
Macon, Ga	46,099	167	9	3.623	5.39
Madison, Wis	31,315	75	.....	2.395	.....
Mahonoy City, Pa	17,709	28	.....	1.581	.....
Malden, Mass	52,243	521	1	9.973	.19
Manchester, Conn	15,859	6	.....	.378	.....
Manchester, N. H	79,607	183	1	2.299	.55
Manistee, Mich	[1] 12,381	12	.....	.969	.....
Manitowoc, Wis	13,931	3	.....	.215	.....
Mankato, Minn	[1] 10,365	178	1	17.173	.56
Mansfield, Ohio	23,051	410	.....	17.787	.....
Marinette, Wis	[1] 14,610	12	.....	.821	.....
Marion, Ind	19,923	133	5	6.676	3.76
Marlboro, Mass	15,285	17	.....	1.112	.....
Marquette, Mich	12,565	27	.....	2.151	.....
Martinsburg, W. Va	12,984	19	.....	1.463	.....
Mason City, Iowa	14,938	26	.....	1.741	.....
Massillon, Ohio	15,509	84	1	5.416	1.19
Maywood, Ill	10,903	183	.....	16.784	.....
Medford, Mass	26,681	471	.....	17.653	.....
Medford, Oreg	14,932	175	1	11.720	.57
Melrose, Mass	17,724	290	2	16.362	.69
Meriden, Conn	29,431	102	4	3.466	3.92
Methuen, Mass	14,320	7	.....	.489	.....
Michigan City, Ind	21,913	129	1	5.887	.78
Middletown, N. Y	15,890	115	.....	7.237	.....
Middletown, Ohio	16,384	84	2	5.127	2.38
Milford, Mass	14,280	20	.....	1.401	.....
Millville, N. J	13,813	352	.....	25.483	.....
Mishawaka, Ind	17,083	10	.....	.585	.....
Missoula, Mont	19,075	50	.....	2.621	.....
Mobile, Ala	59,201	418	13	7.061	3.11
Moline, Ill	27,976	110	1	3.932	.91
Monessen, Pa	23,070	50	.....	2.167	.....
Montclair, N. J	27,087	88	1	3.249	1.14
Montgomery, Ala	44,039	443	2	10.059	.45
Morgantown, W. Va	14,444	246	.....	17.031	.....
Morristown, N. J	13,410	33	.....	2.461	.....
Moundsville, W. Va	11,513	15	.....	1.303	.....
Mount Vernon, N. Y	37,991	318	2	8.370	.63
Mount Vernon, Ohio	10,877	17	.....	1.563	.....
Muncie, Ind	25,653	452	.....	17.620	.....
Muscatine, Iowa	17,713	445	1	25.123	.22
Muskegon, Mich	27,434	97	.....	3.536	.....
Nanticoke, Pa	23,811	7	.....	.294	.....
Nashua, N. H	27,541	631	2	22.911	.32
Natick, Mass	10,140	24	.....	2.367	.....
New Albany, Ind	23,629	293	8	12.400	2.73
New Britain, Conn	55,385	40	.....	.722	.....
New Brunswick, N. J	25,855	43	.....	1.663	.....
Newburgh, N. Y	29,893	689	1	23.049	.15
Newburyport, Mass	15,291	349	1	22.824	.29
New Castle, Ind	14,144	16	.....	1.131	.....
New Castle, Pa	41,915	101	.....	2.410	.....
New London, Conn	21,199	81	.....	3.821	.....
Newport News, Va	22,622	280	2	12.377	.71
Newport, R. I	30,585	210	.....	6.866	.....
New Rochelle, N. Y	39,192	237	.....	6.047	.....

[1] Population Apr. 15, 1910.

REPORTED PREVALENCE FOR THE YEAR 1917—Continued.

MEASLES—Continued.

City.	Estimated population July 1, 1917.	Cases reported.	Deaths registered.	Cases reported per 1,000 inhabitants.	Indicated fatality rate per 100 cases.
Newton, Mass	44,345	364	.....	8.208	.....
Niagara Falls, N. Y	38,466	588	4	15.286	0.68
Norristown, Pa	31,969	25	.....	.782	.....
North Adams, Mass	[1] 22,019	435	.....	19.756	.....
Northampton, Mass	20,006	285	1	14.246	.35
North Attleboro, Mass	11,248	15	.....	1.334	.....
North Braddock, Pa	15,684	203	.....	12.943	.....
North Tonawanda, N. Y	14,060	5	1	.356	20.00
North Yakima, Wash	22,058	675	3	30.601	.44
Norwalk, Conn	27,332	25	1	.915	4.00
Norwich, Conn	21,923	77	.....	3.512	.....
Norwood, Ohio	23,269	69	.....	2.965	.....
Oak Park, Ill	27,816	448	1	16.106	.22
Ogden, Utah	32,343	724	1	22.385	.14
Oil City, Pa	20,162	22	.....	1.091	.....
Oklahoma City, Okla	97,588	976	10	10.001	1.02
Orange, N. J	33,636	106	.....	3.151	.....
Oshkosh, Wis	36,549	24	.....	.657	.....
Ossining, N. Y	14,064	6	.....	.427	.....
Oswego, N. Y	24,219	6	.....	.248	.....
Owosso, Mich	10,326	49	.....	4.745	.....
Paducah, Ky	25,178	1,163	1	46.191	.09
Parkersburg, W. Va	21,059	240	1	11.397	.42
Pasadena, Calif	49,620	134	.....	2.701	.....
Passaic, N. J	74,478	71	.....	.953	.....
Pawtucket, R. I	60,666	18	1	.297	5.56
Peabody, Mass	18,785	19	.....	1.011	.....
Peekskill, N. Y	19,034	217	.....	11.401	.....
Pekin, Ill	10,973	16	.....	1.458	.....
Peoria, Ill	72,184	1,404	9	19.450	.64
Perth Amboy, N. J	42,646	98	.....	2.298	.....
Peru, Ind	12,491	31	.....	2.482	.....
Petersburg, Va	25,817	51	1	1.975	1.96
Phoenixville, Pa	11,871	25	.....	2.106	.....
Pine Bluff, Ark	17,777	42	.....	2.363	.....
Piqua, Ohio	14,275	9	.....	.630	.....
Pittsfield, Mass	39,678	514	2	12.954	.39
Pittston, Pa	18,975	14	.....	.738	.....
Plainfield, N. J	24,330	51	.....	2.096	.....
Plymouth, Mass	14,001	16	.....	1.143	.....
Plymouth, Pa	19,439	9	.....	.463	.....
Pomona, Calif	13,624	15	.....	1.101	.....
Pontiac, Mich	18,006	257	.....	14.273	.....
Port Huron, Mich	[1] 18,863	238	1	12.617	.42
Portland, Me	64,720	1,380	11	21.323	.80
Portsmouth, N. H	11,730	37	.....	3.154	.....
Portsmouth, Va	40,693	320	1	7.864	.31
Pottsville, Pa	22,717	10	.....	.440	.....
Poughkeepsie, N. Y	30,786	21	.....	.682	.....
Provo, Utah	10,923	224	.....	20.507	.....
Pueblo, Colo	56,084	1,126	25	20.077	2.22
Punxsutawney (Gtr.), Pa	10,745	21	1	1.954	4.76
Quincy, Ill	36,832	191	5	5.186	2.62
Quincy, Mass	39,022	124	.....	3.178	.....
Racine, Wis	47,465	22	1	.463	4.55
Rahway, N. J	10,361	8	.....	.772	.....
Raleigh, N. C	20,274	375	2	18.497	.53
Redlands, Calif	14,573	116	.....	7.960	.....
Reno, Nev	15,514	464	2	29.908	.43
Richmond, Ind	25,086	342	.....	13.636	.....
Roanoke, Va	46,282	1,009	9	21.801	.89
Rockford, Ill	56,739	394	.....	6.944	.....
Rock Island, Ill	29,452	75	.....	2.547	.....
Rocky Mount, N. C	12,673	508	1	40.085	.20
Rome, Ga	15,607	75	2	4.806	2.67
Rome, N. Y	24,259	450	7	18.550	1.56
Rutland, Vt	15,038	144	1	9.576	.69
Sacramento, Calif	68,984	201	2	2.914	1.00
Saginaw, Mich	56,469	87	.....	1.541	.....
St. Joseph, Mo	86,498	94	.....	1.087	.....
Salem, Mass	49,346	229	1	4.641	.44
Salem, Oreg	21,274	269	.....	12.645	.....
San Bernardino, Calif	17,616	41	.....	2.327	.....
San Diego, Calif	56,412	929	1	16.468	.11

[1] Population Apr. 15, 1910.

REPORTED PREVALENCE FOR THE YEAR 1917—Continued.

MEASLES—Continued.

City.	Estimated population July 1, 1917.	Cases reported.	Deaths registered.	Cases reported per 1,000 inhabitants.	Indicated fatality rate per 100 cases.
Sandusky, Ohio	20,226	113	.....	5.587	.....
Sanford, Me	11,217	10	.....	.892	.....
San Jose, Calif	39,810	298	2	7.486	0.67
Santa Ana, Calif	10,981	45	.....	4.098	.....
Santa Barbara, Calif	15,360	25	.....	1.628	.....
Saratoga Springs, N. Y	13,839	18	.....	1.301	.....
Sault Ste. Marie, Mich	14,130	105	3	7.431	2.86
Selma, Ala	15,945	27	4	1.693	14.81
Sharon, Pa	19,156	26	1	1.357	3.85
Shawnee, Okla	19,051	166	6	8.713	3.61
Sheboygan, Wis	28,967	5	1	.173	20.00
Shelbyville, Ind	11,201	12	.....	1.071	.....
Shreveport, La	37,064	34	.....	.917	.....
Sioux Falls, S. Dak	16,887	29	.....	1.717	.....
Somerville, Mass	88,618	390	2	4.401	.51
South Bend, Ind	70,967	302	.....	4.255	.....
South Bethlehem, Pa	24,886	59	.....	2.371	.....
Southbridge, Mass	14,465	3	.....	.207	.....
Spartansburg, S. C	21,985	467	9	21.242	1.93
Springfield, Ill	62,623	220	.....	3.513	.....
Springfield, Ohio	52,296	579	5	11.072	.86
Stamford, Conn	31,810	457	.....	14.367	.....
Steelton, Pa	15,759	51	.....	3.236	.....
Steubenville, Ohio	28,259	2	.....	.071	.....
Stockton, Calif	36,209	304	.....	8.396	.....
Streator, Ill	14,313	27	.....	1.886	.....
Superior, Wis	47,167	20	1	.424	5.00
Tamaqua, Pa	11,062	63	.....	5.695	.....
Tampa, Fla	56,251	687	3	12.213	.44
Taunton, Mass	36,610	23	2	.628	8.70
Taylor, Pa	12,563	22	.....	1.751	.....
Terre Haute, Ind	67,361	554	1	8.224	.18
Tiffin, Ohio	12,962	314	2	24.225	.64
Topeka, Kans	49,538	963	4	19.440	.42
Trinidad, Colo	14,413	219	1	15.195	.46
Troy, N. Y	78,094	1,201	11	15.379	.92
Tucson, Ariz	17,324	24	.....	1.385	.....
Tuscaloosa, Ala	10,824	296	3	27.347	1.01
Utica, N. Y	89,272	260	4	2.912	1.54
Vallejo, Calif	13,803	94	1	6.810	1.06
Vancouver, Wash	13,805	81	.....	5.867	.....
Virginia, Minn	15,954	98	.....	6.143	.....
Waco, Tex	34,015	31	3	.911	9.68
Walla Walla, Wash	26,067	100	2	3.836	2.00
Waltham, Mass	31,011	215	2	6.933	.93
Warren, Ohio	13,308	15	.....	1.127	.....
Washington, Pa	22,076	251	.....	11.370	.....
Waterbury, Conn	89,201	68	1	.762	1.47
Waterloo, Iowa	36,987	301	.....	8.138	.....
Watertown, Mass	15,188	151	.....	9.942	.....
Watertown, N. Y	30,404	269	.....	8.848	.....
Waukegan, Ill	20,917	51	.....	2.438	.....
Wausau, Wis	19,666	12	.....	.610	.....
West Chester, Pa	13,403	78	.....	5.820	.....
Westfield, Mass	18,769	646	13	34.418	2.01
West Hoboken, N. J	44,386	195	1	4.393	.51
West New York, N. J	19,613	63	.....	3.212	.....
West Orange, N. J	13,964	58	.....	4.154	.....
Wheeling, W. Va	43,657	105	1	2.405	.95
White Plains, N. Y	23,331	173	.....	7.415	.....
Wichita Falls, Tex	12,749	20	.....	1.569	.....
Wichita, Kans	73,597	1,839	3	24.865	.16
Wilkes-Barre, Pa	78,334	440	3	5.617	.68
Wilkinsburg, Pa	23,899	10	1	.418	10.00
Wilmington, Del	95,369	110	.....	1.153	.....
Wilmington, N. C	30,400	445	1	14.638	.22
Winchester, Mass	10,812	32	.....	2.960	.....
Winona, Minn	[1] 18,583	6	.....	.323	.....
Winston-Salem, N. C	33,136	897	5	27.070	.56
Winthrop, Mass	13,105	119	.....	9.081	.....
Woburn, Mass	16,076	83	.....	5.163	.....
Zanesville, Ohio	31,320	60	.....	1.916	.....

[1] Population Apr. 15, 1910.

REPORTED PREVALENCE FOR THE YEAR 1917—Continued.

PELLAGRA.[1]

City.	Estimated population July 1, 1917.	Cases reported.	Deaths registered.	Cases reported per 1,000 inhabitants.	Indicated fatality rate per 100 cases.
Albuquerque, N. Mex	14,509	1	1	0.069	100.00
Amarillo, Tex	20,882	2	.....	.096	.....
Ann Arbor, Mich	15,041	1	1	.066	100.00
Anniston, Ala	14,326	7	4	.489	57.14
Appleton, Wis	18,005	1	1	.056	100.00
Augusta, Me	14,325	4	3	.279	75.00
Beaumont, Tex	28,851	5	5	.173	100.00
Bessemer, Ala	17,156	20	16	1.166	80.00
Brunswick, Ga	10,984	12	7	1.092	58.33
Chelsea, Mass	48,405	1	.....	.021	.....
Cleburne, Tex	12,553	2	2	.159	100.00
Coffeyville, Kans	18,331	1	1	.055	100.00
Colorado Springs, Colo	38,965	1	1	.026	100.00
Concord, N. H	22,858	2	2	.087	100.00
Corsicana, Tex	10,066	35	9	3.477	25.71
Cortland, N. Y	13,321	2	2	.150	100.00
Decatur, Ill	41,483	1	1	.024	100.00
Durham, N.C	26,160	6	13	.....	.....
Greenville, S. C	18,574	8	5	.431	62.50
Helena, Ark	11,122	106	12	9.531	11.32
Hot Springs, Ark	17,690	20	8	1.131	40.00
Hutchinson, Kans	21,461	1	.....	.047	.....
Independence, Kans	15,111	1	1	.066	100.00
Jacksonville, Fla	79,065	27	22	.341	81.48
Joplin, Mo	33,400	1	2	.....	.....
Kalamazoo, Mich	50,408	2	2	.040	100.00
Long Beach, Calif	29,163	1	1	.034	100.00
McAlester, Okla	19,398	5	1	.258	20.00
Malden, Mass	52,243	1	1	.019	100.00
Milford, Mass	14,280	1	1	.070	100.00
Mobile, Ala	59,201	64	57	1.081	89.06
Montgomery, Ala	44,039	26	48	.....	.....
Natick, Mass	10,140	1	.....	.099	.....
Northampton, Mass	20,006	2	.....	.100	.....
Peabody, Mass	18,785	1	1	.053	100.00
Pekin, Ill	10,973	2	1	.182	50.00
Petersburg, Va	25,817	1	10	.....	.....
Pine Bluff, Ark	17,777	2	.....	.113	.....
Pomona, Calif	13,624	2	1	.147	50.00
Raleigh, N. C	20,274	27	34	.....	.....
Roanoke, Va	46,282	6	6	.130	100.00
Rocky Mount, N. C	12,673	1	1	.079	100.00
Rutland, Vt	15,038	1	1	.066	100.00
Sacramento, Calif	68,984	1	1	.014	100.00
San Bernardino, Calif	17,616	1	1	.057	100.00
San Diego, Calif	56,412	1	1	.018	100.00
Selma, Ala	15,945	15	11	.941	73.33
Shreveport, La	37,064	7	20	.....	.....
Somerville, Mass	88,618	1	.....	.011	.....
Spartanburg, S. C	21,985	30	24	1.365	80.00
Springfield, Ill	62,623	1	1	.016	100.00
Taunton, Mass	36,610	2	2	.055	100.00
Texarkana, Tex	13,099	1	.....	.076	.....
Topeka, Kans	49,538	3	3	.061	100.00
Tuscaloosa, Ala	10,824	14	7	1.293	50.00
Waco, Tex	34,015	5	9	.....	.....
Wichita Falls, Tex	12,749	3	.....	.235	.....
Wichita, Kans	73,507	3	2	.041	66.67
Wilmington, N. C	30,400	29	15	.954	51.72
Winston-Salem, N. C	33,136	31	22	.936	70.97

[1] Cities in which no cases of this disease were reported are not included in this table.

Pay in taxes or receive in interest on Victory Bonds.

REPORTED PREVALENCE FOR THE YEAR 1917—Continued.

POLIOMYELITIS (INFANTILE PARALYSIS).[1]

City.	Estimated population July 1, 1917.	Cases reported.	Deaths registered.	Cases reported per 1,000 inhabitants.	Indicated fatality rate per 100 cases.
Adrian, Mich	11,570	1	.....	0.086	.....
Akron, Ohio	93,604	52	19	.556	36.54
Alexandria, Va	17,939	1	1	.056	100.00
Alton, Ill	23,783	1	.....	.042	.....
Altoona, Pa	59,712	2	1	.033	50.00
Amarillo, Tex	20,882	1	.....	.048	.....
Amesbury, Mass	10,200	1	.....	.098	.....
Anderson, Ind	24,230	1	.....	.041	.....
Ann Arbor, Mich	15,041	5	.....	.333	.....
Asheville, N. C	25,656	1	.....	.039	.....
Ashtabula, Ohio	22,008	1	.....	.045	.....
Auburn, N. Y	37,823	1	.....	.026	.....
Aurora, Ill	34,795	2	1	.057	50.00
Barberton, Ohio	14,187	1	.....	.070	.....
Barre, Vt	12,401	27	1	2.177	3.70
Batavia, N. Y	13,595	1	.....	.074	.....
Battle Creek, Mich	30,159	5	3	.166	60.00
Bay City, Mich	48,390	1	1	.021	100.00
Bayonne, N. J	72,204	1	.....	.014	.....
Bellingham, Wash	34,362	4	1	.116	25.00
Benton Harbor, Mich	11,099	3	1	.270	33.33
Berkeley, Calif	60,427	4	.....	.066	.....
Beverly, Mass	22,128	4	2	.181	50.00
Billings, Mont	15,123	1	.....	.066	.....
Binghamton, N. Y	54,864	1	1	.018	100.00
Braddock, Pa	22,060	1	.....	.045	.....
Bristol, Conn	16,318	3	.....	.184	.....
Brockton, Mass	69,152	6	.....	.087	.....
Burlington, Vt	21,802	1	.....	.046	.....
Butler, Pa	28,677	1	.....	.035	.....
Cambridge, Ohio	13,804	3	.....	.217	.....
Canton, Ohio	62,566	7	2	.112	28.57
Carnegie, Pa	11,963	1	.....	.084	.....
Cedar Rapids, Iowa	38,033	1	.....	.026	.....
Charleston, W. Va	31,060	2	1	.064	50.00
Chelsea, Mass	48,405	1	1	.021	100.00
Chester, Pa	41,857	2	.....	.048	.....
Chicago Heights, Ill	22,863	16	5	.700	31.25
Chicopee, Mass	29,950	1	.....	.033	.....
Clinton, Iowa	27,678	1	1	.036	100.00
Coatesville, Pa	14,998	1	.....	.067	.....
Colorado Springs, Colo	38,965	1	.....	.026	.....
Columbus, Ga	26,306	1	.....	.038	.....
Covington, Ky	59,623	4	.....	.067	.....
Cranston, R. I	26,773	2	.....	.075	.....
Cumberland, Md	26,686	2	.....	.075	.....
Cumberland, R. I	10,968	1	.....	.091	.....
Danville, Ill	32,969	1	.....	.030	.....
Danville, Va	20,183	2	.....	.099	.....
Davenport, Iowa	49,618	52	14	1.048	26.92
Decatur, Ill	41,483	1	1	.024	100.00
Dubuque, Iowa	40,096	1	2	.....	.....
Duluth, Minn	97,077	1	.....	.010	.....
Dunkirk, N. Y	21,311	1	.....	.047	.....
Durham, N. C	26,160	1	.....	.038	.....
East Chicago, Ind	30,286	6	3	.198	50.00
Easton, Pa	30,854	1	.....	.032	.....
East Orange, N. J	43,761	2	1	.046	50.00
East Providence, R. I	18,485	1	.....	.054	.....
East St. Louis, Ill	77,312	5	1	.065	20.00
Elizabeth, N. J	88,830	2	1	.023	50.00
El Paso, Tex	69,149	1	.....	.014	.....
Elyria, Ohio	19,508	1	.....	.051	.....
Enfield, Conn	11,924	5	.....	.419	.....
Erie, Pa	76,592	10	1	.131	10.00
Evanston, Ill	29,304	2	2	.068	100.00
Evansville, Ind	76,981	1	1	.013	100.00
Everett, Mass	40,100	1	1	.025	100.00
Everett, Wash	37,205	1	.....	.027	.....
Fairmont, W. Va	16,111	18	6	1.117	33.33
Farrell, Pa	[2] 10,190	6	2	.589	33.33

[1] Cities in which no cases of this disease were reported are not included in this table.
[2] Population Apr. 15, 1910.

REPORTED PREVALENCE FOR THE YEAR 1917—Continued.

POLIOMYELITIS (INFANTILE PARALYSIS)—Continued.

City.	Estimated population July 1, 1917.	Cases reported.	Deaths registered.	Cases reported per 1,000 inhabitants.	Indicated fatality rate per 100 cases.
Flint, Mich	57,386	2	.....	0.035	.....
Fort Wayne, Ind	78,014	1	.....	.013	.....
Freeport, Ill	19,844	2	.....	.101	.....
Fremont, Ohio	11,034	1	.....	.091	.....
Galesburg, Ill	24,629	2	1	.081	50.00
Gardner, Mass	17,534	1	.....	.057	.....
Gary, Ind	56,000	1	1	.018	100.00
Gloucester City, N. J	11,375	1	.....	.088	.....
Gloversville, N. Y	22,314	1	1	.045	100.00
Grand Forks, N. Dak	16,342	1	.....	.061	.....
Great Falls, Mont	[1] 13,948	8	.....	.574	.....
Greenfield, Mass	12,251	1	1	.082	100.00
Greenwich, Conn	19,594	1	1	.051	100.00
Hammond, Ind	27,016	5	.....	.185	.....
Harrisburg, Pa	73,276	4	.....	.055	.....
Haverhill, Mass	49,180	39	2	.793	5.13
Hazleton, Pa	28,981	2	.....	.069	.....
Hibbing, Minn	17,550	2	.....	.114	.....
Hudson, N. Y	12,898	3	1	.233	33.33
Independence, Mo	11,964	9	1	.752	11.11
Iowa City, Iowa	11,626	2	1	.172	50.00
Irvington, N. J	16,710	1	1	.060	100.00
Ithaca, N. Y	16,017	1	1	.062	100.00
Jackson, Mich	35,996	1	1	.028	100.00
Jamestown, N. Y	37,431	2	1	.053	50.00
Janesville, Wis	14,411	1	.....	.069	.....
Joliet, Ill	38,549	4	.....	.104	.....
Kankakee, Ill	14,270	2	.....	.140	.....
Kearny, N. J	24,325	2	1	.082	50.00
Kenosha, Wis	32,833	2	.....	.061	.....
Kewanee, Ill	13,607	2	.....	.147	.....
La Crosse, Wis	31,833	1	.....	.032	.....
La Fayette, Ind	21,481	2	1	.093	50.00
Lakewood, Ohio	23,813	1	1	.042	100.00
Lancaster, Pa	51,437	4	.....	.078	.....
Lansford, Pa	10,825	1	.....	.092	.....
Lansing, Mich	44,499	4	.....	.090	.....
La Salle, Ill	12,332	1	1	.081	100.00
Leavenworth, Kans	[1] 19,363	1	1	.052	100.00
Lima, Ohio	37,145	2	2	.054	100.00
Lincoln, Nebr	46,957	4	1	.085	25.00
Long Beach, Calif	29,163	1	.....	.034	.....
Lorain, Ohio	38,296	1	.....	.026	.....
Ludington, Mich	10,526	1	.....	.095	.....
McAlester, Okla	19,398	1	.....	.052	.....
McKees Rocks, Pa	20,795	1	.....	.048	.....
Mahanoy City, Pa	17,709	2	1	.113	50.00
Malden, Mass	52,243	3	2	.057	66.67
Manchester, N. H	79,007	1	.....	.013	.....
Mansfield, Ohio	23,051	1	1	.043	100.00
Marion, Ind	19,923	1	1	.050	100.00
Marlboro, Mass	15,285	1	.....	.065	.....
Martinsburg, W. Va	12,984	2	.....	.154	.....
Massillon, Ohio	15,509	2	.....	.129	.....
Maywood, Ill	10,903	8	2	.734	25.00
Medford, Mass	26,681	1	.....	.037	.....
Mishawaka, Ind	17,083	1	.....	.059	.....
Mobile, Ala	59,201	1	.....	.017	.....
Moline, Ill	27,976	8	3	.286	37.50
Montclair, N. J	27,087	3	.....	.111	.....
Montgomery, Ala	44,039	1	.....	.023	.....
Morgantown, W. Va	14,444	2	1	.138	50.00
Moundsville, W. Va	11,513	2	1	.174	50.00
Muskegon, Mich	27,434	1	1	.036	100.00
Nashua, N. H	27,541	1	1	.036	100.00
Natick, Mass	10,140	1	1	.099	100.00
New Brunswick, N. J	25,855	4	.....	.155	.....
Newburgh, N. Y	29,893	2	.....	.067	.....
New Castle, Pa	41,915	45	8	1.074	17.78
Newport News, Va	22,622	2	1	.088	50.00
Newport, R. I	30,585	1	.....	.033	.....
Newton, Mass	44,345	2	.....	.045	.....
Niagara Falls, N. Y	38,466	4	.....	.104	.....

[1] Population Apr. 15, 1910.

REPORTED PREVALENCE FOR THE YEAR 1917—Continued.

POLIOMYELITIS (INFANTILE PARALYSIS)—Continued.

City.	Estimated population July 1, 1917.	Cases reported.	Deaths registered.	Cases reported per 1,000 inhabitants.	Indicated fatality rate per 100 cases.
Norristown, Pa	31,969	1	1	0.031	100.00
Northampton, Mass	20,006	2	.....	.100	.....
Oak Park, Ill	27,816	5	2	.180	40.00
Oil City, Pa	20,162	1	.....	.050	.....
Oklahoma City, Okla	97,588	2	.....	.020	.....
Olean, N. Y	16,927	1	3	.....	.....
Orange, N. J	33,636	1	1	.030	100.00
Ottumwa, Iowa	24,708	3	.....	.121	.....
Parkersburg, W. Va	21,059	11	1	.522	9.09
Passaic, N. J	74,478	1	.....	.013	.....
Peabody, Mass	18,785	1	.....	.053	.....
Peoria, Ill	72,184	1	1	.014	100.00
Perth Amboy, N. J	42,646	2	.....	.047	.....
Petersburg, Va	25,817	1	4	.....	.....
Pine Bluff, Ark	17,777	1	.....	.056	.....
Pomona, Calif	13,624	1	.....	.073	.....
Portland, Me	64,720	1	.....	.015	.....
Portsmouth, N. H	11,730	1	.....	.085	.....
Portsmouth, Ohio	29,356	1	.....	.034	.....
Pueblo, Colo	56,084	2	.....	.036	.....
Punxsutawney (Greater.), Pa	10,745	1	.....	.093	.....
Quincy, Ill	36,832	2	.....	.054	.....
Quincy, Mass	39,022	2	1	.051	50.00
Racine, Wis	47,465	2	2	.042	100.00
Rahway, N. J	10,351	1	1	.097	100.00
Richmond, Ind	25,080	1	1	.040	100.00
Rockford, Ill	56,739	1	.....	.018	.....
Rock Island, Ill	29,452	9	4	.306	44.44
Rocky Mount, N. C	12,673	1	.....	.079	.....
Saginaw, Mich	56,469	1	.....	.018	.....
Salem, Mass	49,346	1	1	.020	100.00
San Diego, Calif	56,412	3	.....	.053	.....
Saratoga Springs, N. Y	13,839	1	.....	.072	.....
Sedalia, Mo	19,711	1	.....	.051	.....
Sharon, Pa	19,156	2	.....	.104	.....
Sioux City, Iowa	58,568	7	2	.120	28.57
Somerville, Mass	88,618	3	.....	.034	.....
Spartanburg, S. C	21,985	1	.....	.045	.....
Springfield, Ill	62,623	2	.....	.032	.....
Stamford, Conn	31,810	1	1	.031	100.00
Stockton, Cal	36,209	1	.....	.028	.....
Streator, Ill	14,313	1	1	.070	100.00
Superior, Wis	47,167	1	1	.021	100.00
Terre Haute, Ind	67,361	1	.....	.015	.....
Topeka, Kans	49,538	1	.....	.020	.....
Trinidad, Colo	14,413	1	.....	.069	.....
Troy, N. Y	78,094	3	.....	.038	.....
Warren, Pa	15,083	1	.....	.066	.....
Waterbury, Conn	89,201	2	.....	.022	.....
Waterloo, Iowa	36,987	1	.....	.027	.....
Watertown, N. Y	30,404	1	1	.033	100.00
Waukegan, Ill	20,917	2	.....	.096	.....
West New York, N. J	19,613	1	.....	.051	.....
Wheeling, W. Va	43,657	3	1	.069	33.33
Wichita, Kans	73,597	1	1	.014	100.00
Wilkinsburg, Pa	23,899	2	.....	.084	.....
Winona, Minn	[1] 18,583	1	.....	.054	.....
Woburn, Mass	16,076	1	1	.062	100.00
Zanesville, Ohio	31,230	3	.....	.096	.....

[1] Population Apr. 15, 1910.

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REPORTED PREVALENCE FOR THE YEAR 1917—Continued.

RABIES IN ANIMALS.

City.	Cases reported.	City.	Cases reported.
Akron, Ohio	4	Kearny, N. J.	3
Alameda, Calif.	1	McAlester, Okla.	6
Albuquerque, N. Mex.	30	Marshall, Tex.	4
Ann Arbor, Mich.	1	Montclair, N. J.	1
Atlantic City, N. J.	8	Mount Vernon, N. Y.	1
Attleboro, Mass.	1	Nanticoke, Pa.	10
Bedford, Ind.	1	New Britain, Conn.	19
Belleville, N. J.	1	Niagara Falls, N. Y.	27
Bloomfeld, N. J.	5	North Tonawanda, N.	4
Brookline, Mass.	1	Norwood, Ohio	1
Cairo, Ill.	9	Orange, N. J.	4
Central Falls, R. I.	1	Passaic, N. J.	1
Cranston, R. I.	2	Pittsfeld, Mass.	1
Danville, Va.	2	Rahway, N. J.	1
East Cleveland, Ohio	4	Saginaw, Mich.	6
East Orange, N. J.	1	Santa Cruz, Calif.	2
Elizabeth, N. J.	1	Spartanburg, S. C.	3
Erie, Pa.	50	Stockton, Calif.	1
Fresno, Calif.	5	Trinidad, Colo.	3
Greenville, Tex.	8	Troy, N. Y.	1
Greenwich, Conn.	2	Warren, Ohio	4
Hot Springs, Ark.	2	West New York, N. J.	1
Jacksonville, Fla.	17	West Orange, N. J.	1
Joplin, Mo.	2	Wichita Falls, Tex.	10
Kankakee, Ill.	2		

RABIES IN MAN.

City.	Cases reported.	Deaths registered.	City.	Cases reported.	Deaths registered.
Ann Arbor, Mich.	1	1	New Britain, Conn.	1	1
Danbury, Conn.	1	1	New Castle, Ind.	1	1
Greenville, S. C.	1	1	Norwood, Ohio	1	1
Helena, Ark.	1	1	Petersburg, Va.		2
Jacksonville, Fla.	1	1	Raleigh, N. C.		1
Joplin, Mo.	2	2	Waco, Tex.		1
Marshall, Tex.	1	1	West Orange, N. J.	1	1
Montgomery, Ala.		1			

SCARLET FEVER.[1]

City.	Estimated population July 1, 1917.	Cases reported.	Deaths registered.	Cases reported per 1,000 inhabitants.	Indicated fatality rate per 100 cases.
Aberdeen, S. Dak.	15,926	2		0.126	
Aberdeen, Wash.	21,392	3		.140	
Adams, Mass.	14,406	5		.347	
Adrian, Mich.	11,570	28	1	2.420	3.57
Akron, Ohio	93,604	172	2	1.838	1.16
Alameda, Calif.	28,433	224	3	7.878	1.34
Albuquerque, N. Mex.	14,509	21	1	1.447	4.76
Alexandria, La.	16,232	2		.123	
Alexandria, Va.	17,939	7		.390	
Alpena, Mich.	13,365	29	1	2.170	3.45
Alton, Ill.	23,783	10		.420	
Altoona, Pa.	59,712	64	2	1.072	3.12
Amarillo, Tex.	20,882	11		.527	
Amesbury, Mass.	10,200	10	1	.980	10.00
Amsterdam, N. Y.	38,043	5		.131	
Anaconda, Mont.	10,631	2	2	.188	100.00
Anderson, Ind.	24,230	52		2.146	
Ann Arbor, Mich.	15,041	144	2	9.574	1.39
Anniston, Ala.	14,326	32		2.234	
Ansonia, Conn.	16,954	2	1	.118	50.00

[1] Cities in which no cases of this disease were reported are not included in this table.

REPORTED PREVALENCE FOR THE YEAR 1917—Continued.

SCARLET FEVER—Continued.

City.	Estimated population July 1, 1917.	Cases reported.	Deaths registered.	Cases reported per 1,000 inhabitants.	Indicated fatality rate per 100 cases.
Appleton, Wis	18,005	30	.....	1.666	.....
Arlington, Mass	13,073	41	1	3.136	2.44
Asbury Park, N. J	14,629	45	.....	3.076	.....
Asheville, N. C	25,656	25	.....	.974	.....
Ashland, Ky	12,195	75	2	6.150	2.67
Ashtabula, Ohio	22,008	10	.....	.454	.....
Astoria, Oreg	10,487	37	1	3.528	2.70
Atchison, Kans	16,785	15	.....	.894	.....
Atlantic City, N. J	59,515	56	.....	.941	.....
Attleboro, Mass	19,776	39	.....	1.972	.....
Auburn, N. Y	37,823	36	.....	.952	.....
Augusta, Me	14,325	1	.....	.070	.....
Aurora, Ill	34,795	231	3	6.639	1.30
Austin, Tex	35,612	22	.....	.618	.....
Bakersfield, Calif	17,543	47	.....	2.679	.....
Bangor, Me	26,958	7	1	.260	14.29
Barberton, Ohio	14,187	20	.....	1.410	.....
Barre, Vt	12,401	29	.....	2.339	.....
Batavia, N. Y	13,595	44	.....	3.236	.....
Battle Creek, Mich	30,159	162	3	5.372	1.85
Bay City, Mich	48,390	96	2	1.984	2.08
Bayonne, N. J	72,204	87	.....	1.205	.....
Beatrice, Nebr	10,437	13	1	1.246	7.69
Beaumont, Tex	28,851	1	.....	.035	.....
Beaver Falls, Pa	13,749	7	.....	.509	.....
Bedford, Ind	10,613	7	.....	.660	.....
Bellaire, Ohio	14,575	58	3	3.979	5.17
Belleville, N. J	12,797	25	.....	1.954	.....
Bellingham, Wash	34,362	9	.....	.262	.....
Beloit, Wis	18,547	26	1	1.402	3.85
Benton Harbor, Mich	11,099	43	.....	3.874	.....
Berkeley, Calif	60,427	92	1	1.522	1.09
Berlin, N. H	13,892	1	.....	.072	.....
Bessemer, Ala	17,156	13	.....	.758	.....
Bethlehem, Pa	14,353	24	.....	1.672	.....
Beverly, Mass	22,128	25	.....	1.130	.....
Billings, Mont	15,123	35	2	2.314	5.71
Binghamton, N. Y	54,864	197	1	3.591	.51
Bloomfield, N. J	19,013	29	.....	1.525	.....
Bloomington, Ind	11,661	18	.....	1.544	.....
Boise, Idaho	35,951	8	.....	.223	.....
Braddock, Pa	22,060	18	.....	.816	.....
Bradford, Pa	[1] 14,544	9	.....	.619	.....
Brazil, Ind	10,472	11	.....	1.050	.....
Bridgeton, N. J	14,425	14	1	.971	7.14
Bristol, Conn	16,318	44	.....	2.696	.....
Bristol, Pa	10,826	1	.....	.092	.....
Brockton, Mass	69,152	61	.....	.882	.....
Brookline, Mass	33,526	59	.....	1.760	.....
Brunswick, Ga	10,984	1	.....	.091	.....
Burlington, Iowa	25,144	61	2	2.426	3.28
Burlington, Vt	21,802	15	.....	.688	.....
Butler, Pa	28,677	50	.....	1.744	.....
Cairo, Ill	15,995	6	.....	.375	.....
Cambridge, Ohio	13,804	4	.....	.290	.....
Canton, Ill	13,674	4	.....	.293	.....
Canton, Ohio	62,566	153	.....	2.445	.....
Cape Girardeau, Mo	11,146	3	.....	.269	.....
Carbondale, Pa	19,597	26	.....	1.327	.....
Carlisle, Pa	10,795	7	.....	.648	.....
Carnegie, Pa	11,963	7	.....	.585	.....
Cedar Rapids, Iowa	38,033	56	1	1.472	1.79
Central Falls, R. I	26,101	26	.....	.996	.....
Centralia, Ill	11,838	10	.....	.845	.....
Chambersburg, Pa	12,475	10	.....	.802	.....
Charleston, S. C	61,041	33	1	.541	3.03
Charleston, W. Va	31,060	31	2	.998	6.45
Chelsea, Mass	48,405	41	.....	.847	.....
Chester, Pa	41,857	25	.....	.597	.....
Cheyenne, Wyo	[1] 11,320	104	5	9.187	4.81
Chicago Heights, Ill	22,863	106	.....	4.636	.....
Chicopee, Mass	29,950	31	.....	1.035	.....
Chillicothe, Ohio	15,625	35	.....	2.240	.....
Cicero, Ill	20,846	151	.....	7.244	.....

[1] Population Apr. 15, 1910.

REPORTED PREVALENCE FOR THE YEAR 1917—Continued.

SCARLET FEVER—Continued.

City.	Estimated population July 1, 1917.	Cases reported.	Deaths registered.	Cases reported per 1,000 inhabitants.	Indicated fatality rate per 100 cases.
Cleburne, Tex	12,553	7	.....	0.558	.....
Clinton, Iowa	27,678	36	1	1.301	2.78
Clinton, Mass	[1] 13,075	16	.....	1.224	.....
Coatesville, Pa	14,998	14	.....	.933	.....
Coffeyville, Kans	18,331	6	.....	.327	.....
Cohoes, N. Y	25,292	8	.....	.316	.....
Colorado Springs, Colo	38,965	74	1	1.899	1.35
Columbus, Ga	26,306	14	2	.532	14.29
Concord, N. H	22,858	47	.....	2.056	.....
Connellsville, Pa	15,876	19	.....	1.197	.....
Corning, N. Y	15,676	11	1	.702	9.09
Corsicana, Tex	10,066	6	.....	.596	.....
Cortland, N. Y	13,321	12	1	.901	8.33
Coshocton, Ohio	11,887	7	.....	.589	.....
Council Bluffs, Iowa	31,838	105	6	3.298	5.71
Covington, Ky	59,623	64	2	1.073	3.13
Cranston, R. I	26,773	55	.....	2.054	.....
Cumberland, Md	26,686	9	.....	.337	.....
Danbury, Conn	22,931	26	.....	1.134	.....
Danville, Ill	32,969	41	.....	1.244	.....
Danville, Va	20,183	37	.....	1.833	.....
Davenport, Iowa	49,618	190	3	3.829	1.58
Decatur, Ill	41,483	56	1	1.350	1.79
Dedham, Mass	10,618	16	.....	1.507	.....
Du Bois, Pa	14,994	25	.....	1.667	.....
Dubuque, Iowa	40,096	47	.....	1.172	.....
Duluth, Minn	97,077	221	7	2.277	3.17
Dunkirk, N. Y	21,311	9	.....	.422	.....
Dunmore, Pa	21,286	22	.....	1.034	.....
Durham, N. C	26,160	17	.....	.650	.....
East Chicago, Ind	30,286	86	4	2.840	4.65
East Cleveland, Ohio	13,864	40	.....	2.885	.....
Easthampton, Mass	10,656	10	2	.938	20.00
Easton, Pa	30,854	9	.....	.292	.....
East Orange, N. J	43,761	72	.....	1.645	.....
East Providence, R. I	18,485	22	1	1.190	4.55
East St. Louis, Ill	77,312	70	1	.905	1.43
Eau Claire, Wis	18,887	48	.....	2.541	.....
Edwardsville, Pa	10,771	5	.....	.464	.....
Elgin, Ill	28,562	77	2	2.696	2.60
Elizabeth, N. J	88,830	298	5	3.355	1.68
Elmira, N. Y	38,272	41	2	1.071	4.88
El Paso, Tex	69,149	48	4	.694	8.33
Elwood, Ind	[1] 11,028	2	.....	.181	.....
Elyria, Ohio	19,503	19	4	.974	21.05
Enfield, Conn	11,924	11	.....	.923	.....
Englewood, N. J	12,603	6	.....	.476	.....
Erie, Pa	76,592	204	3	2.663	1.47
Escanaba, Mich	15,854	91	6	5.740	6.59
Eugene, Oreg	14,257	4	.....	.281	.....
Eureka, Calif	15,142	108	2	7.132	1.85
Evanston, Ill	29,304	150	8	5.119	5.30
Evansville, Ind	76,981	78	2	1.013	2.56
Everett, Mass	40,160	72	.....	1.793	.....
Everett, Wash	37,205	28	.....	.753	.....
Fairmont, W. Va	16,111	4	.....	.248	.....
Fargo, N. Dak	17,872	25	.....	1.399	.....
Farrell, Pa	[1] 10,190	20	1	1.963	5.00
Findlay, Ohio	[1] 14,858	14	.....	.942	.....
Fitchburg, Mass	42,419	58	1	1.367	1.72
Flint, Mich	57,386	621	12	10.821	1.93
Fond du Lac, Wis	21,486	37	.....	1.722	.....
Fort Collins, Colo	11,973	20	.....	1.670	.....
Fort Scott, Kans	10,564	3	.....	.284	.....
Fort Wayne, Ind	78,014	68	.....	.872	.....
Fostoria, Ohio	10,959	16	1	1.460	6.25
Framingham, Mass	14,149	36	.....	2.544	.....
Franklin, Pa	11,555	3	.....	.260	.....
Frederick, Md	11,225	4	.....	.356	.....
Freeport, Ill	19,844	9	.....	.454	.....
Fremont, Ohio	11,034	21	.....	1.903	.....
Fresno, Calif	36,314	59	1	1.625	1.69
Fulton, N. Y	12,138	49	.....	4.037	.....
Galesburg, Ill	24,629	8	.....	.325	.....

[1] Population Apr. 15, 1910.

REPORTED PREVALENCE FOR THE YEAR 1917—Continued.

SCARLET FEVER—Continued.

City.	Estimated population July 1, 1917.	Cases reported.	Deaths registered.	Cases reported per 1,000 inhabitants.	Indicated fatality rate per 100 cases.
Galveston, Tex	42,650	12	.....	0.281	.....
Gardner, Mass	17,534	44	.....	2.509	.....
Gary, Ind	56,000	191	11	3.411	5.76
Glens Falls, N. Y	17,160	54	.....	3.147	.....
Gloucester City, N. J	11,375	30	.....	2.637	.....
Gloversville, N. Y	22,314	17	.....	.762	.....
Grand Forks, N. Dak	16,342	15	.....	.918	.....
Grand Island, Nebr	13,133	96	.....	7.310	.....
Granite City, Ill	13,890	32	.....	2.014	.....
Great Falls, Mont	[1] 13,948	44	3	3.155	6.82
Green Bay, Wis	30,017	23	2	.766	8.70
Greenfield, Mass	12,251	77	1	6.285	1.30
Greenville, S. C	18,574	8	.....	.431	.....
Greenwich, Conn	19,594	58	.....	2.960	.....
Hackensack, N. J	17,412	7	.....	.402	.....
Hamilton, Ohio	41,338	34	1	.823	2.94
Hammond, Ind	27,016	112	1	4.146	.89
Hancock, Mich	12,578	43	1	3.419	2.33
Hannibal, Mo	22,399	17	1	.759	5.88
Harrisburg, Pa	73,276	123	7	1.679	5.69
Harrison, N. J	17,345	22	.....	1.268	.....
Haverhill, Mass	49,180	75	2	1.525	2.67
Hazelton, Pa	28,981	18	.....	.621	.....
Helena, Ark	11,122	12	.....	1.079	.....
Hibbing, Minn	17,550	114	.....	6.496	.....
Highland Park, Mich	33,859	239	1	7.060	.42
Hoboken, N. J	78,324	243	2	3.102	.82
Holyoke, Mass	66,503	115	.....	1.729	.....
Homestead, Pa	23,071	20	.....	.867	.....
Hornell, N. Y	14,857	21	1	1.413	4.76
Hot Springs, Ark	17,690	24	.....	1.357	.....
Hudson, N. Y	12,898	1	.....	.078	.....
Huntington, Ind	10,982	24	.....	2.185	.....
Hutchinson, Kans	21,461	47	2	2.190	4.26
Independence, Kans	15,111	24	.....	1.588	.....
Independence, Mo	11,964	103	.....	8.609	.....
Iowa City, Iowa	11,626	9	.....	.774	.....
Ironwood, Mich	15,095	229	6	15.171	2.62
Irvington, N. J	16,710	63	.....	3.770	.....
Ishpeming, Mich	[1] 12,448	152	2	12.212	1.32
Ithaca, N. Y	16,017	12	.....	.749	.....
Jackson, Mich	35,996	227	6	6.306	2.64
Jacksonville, Fla	79,065	21	.....	.266	.....
Jacksonville, Ill	15,506	9	.....	.580	.....
Jamestown, N. Y	37,431	74	2	1.977	2.70
Janesville, Wis	14,411	107	1	7.425	.93
Jeffersonville, Ind	[1] 10,412	3	.....	.288	.....
Johnstown, N. Y	10,678	3	.....	.281	.....
Joliet, Ill	38,549	37	.....	.960	.....
Joplin, Mo	33,400	4	.....	.120	.....
Kalamazoo, Mich	50,408	118	2	2.341	1.69
Kankakee, Ill	14,270	39	2	2.733	5.13
Kearny, N. J	24,325	73	.....	3.001	.....
Kenosha, Wis	32,833	167	3	5.086	1.80
Kewanee, Ill	13,607	8	.....	.588	.....
Kingston, N. Y	26,810	11	.....	.409	.....
Kokomo, Ind	21,929	32	.....	1.459	.....
Lackawanna, N. Y	16,219	18	.....	1.110	.....
La Crosse, Wis	31,832	80	1	2.513	1.25
La Fayette, Ind	21,481	76	4	3.538	5.26
Lakewood, Ohio	23,813	39	2	1.638	5.13
Lancaster, Pa	51,437	34	.....	.661	.....
Lansford, Pa	10,825	7	1	.647	14.29
Lansing, Mich	44,499	183	6	4.112	3.28
Laporte, Ind	13,572	27	.....	1.989	.....
La Salle, Ill	12,332	4	.....	.324	.....
Laurium, Mich	10,649	1	1	.094	100.00
Leavenworth, Kans	[1] 19,363	34	1	1.756	2.94
Lebanon, Pa	20,947	27	3	1.289	11.11
Leominster, Mass	21,365	20	.....	.936	.....
Lewiston, Me	28,061	12	1	.428	8.33
Lewistown, Pa	11,126	2	.....	.180	.....
Lexington, Ky	41,997	32	1	.762	3.13

[1] Population Apr. 15, 1910.

REPORTED PREVALENCE FOR THE YEAR 1917—Continued.

SCARLET FEVER—Continued.

City.	Estimated population July 1, 1917.	Cases reported.	Deaths registered.	Cases reported per 1,000 inhabitants.	Indicated fatality rate per 100 cases.
Lima, Ohio	37,145	97	8	2.611	8.25
Lincoln, Ill.	11,991	31	1	2.585	3.23
Lincoln, Nebr.	46,957	471	2	10.030	.42
Little Falls, N. Y.	13,653	6	.....	.439	.....
Logansport, Ind.	21,338	21	.....	9.84	.....
Long Beach, Calif.	29,163	33	.....	1.132	.....
Long Branch, N. J.	15,733	14	.....	.890	.....
Lorain, Ohio	38,266	142	.....	3.711	.....
Ludington, Mich.	10,566	2	.....	.189	.....
Lynchburg, Va.	33,497	10	.....	.299	.....
McAlester, Okla.	19,398	25	.....	1.289	.....
McKeesport, Pa.	48,299	41	1	.849	2.44
McKees Rocks, Pa.	20,795	9	.....	.433	.....
Macon, Ga.	46,099	17	1	.369	5.88
Madison, Wis.	31,315	277	3	8.846	1.08
Mahanoy City, Pa.	17,709	5	.....	.282	.....
Malden, Mass.	52,243	85	4	1.627	4.71
Manchester, Conn.	15,859	11	.....	.694	.....
Manchester, N. H.	79,607	72	2	.904	2.78
Manistee, Mich.	[1] 12,381	84	1	6.785	1.19
Manitowoc, Wis.	13,931	13	.....	.933	.....
Mankato, Minn.	[1] 10,365	14	.....	1,351	.....
Mansfield, Ohio	23,051	5	.....	.217	.....
Marinette, Wis.	[1] 14,610	12	.....	.821	.....
Marion, Ind.	19,923	31	1	1.556	3.23
Marlboro, Mass.	15,285	14	.....	.916	.....
Marquette, Mich.	12,555	62	.....	4.938	.....
Marshall, Tex.	14,076	11	.....	.781	.....
Martinsburg, W. Va.	12,984	8	.....	.616	.....
Mason City, Iowa	14,938	5	.....	.335	.....
Massillon, Ohio	15,509	7	.....	.451	.....
Maywood, Ill.	19,903	58	.....	5.320	.....
Medford, Mass.	26,681	55	.....	2.061	.....
Melrose, Mass.	17,724	42	.....	2.370	.....
Menominee, Mich.	[1] 10,507	2	.....	.190	.....
Meriden, Conn.	29,431	32	1	1.087	3.13
Methuen, Mass.	14,320	15	.....	1.047	.....
Michigan City, Ind.	21,913	47	1	2.145	2.13
Middletown, N. Y.	15,890	10	.....	.629	.....
Middletown, Ohio	16,384	27	.....	1.648	.....
Milford, Mass.	14,280	41	.....	2.781	.....
Millville, N. J.	13,813	5	.....	.362	.....
Mishawaka, Ind.	17,083	65	1	3.805	1.54
Missoula, Mont.	19,075	26	3	1.363	11.54
Mobile, Ala.	59,201	45	.....	.760	.....
Moline, Ill.	27,976	68	1	2.431	1.47
Monessen, Pa.	23,070	5	.....	.217	.....
Monroe, La.	13,698	6	.....	.438	.....
Montclair, N. J.	27,087	28	.....	1.034	.....
Montgomery, Ala.	44,039	69	.....	1.567	.....
Morgantown, W. Va.	14,444	13	.....	.900	.....
Morristown, N. J.	13,410	19	.....	1.417	.....
Moundsville, W. Va.	11,513	28	.....	2.432	.....
Mount Vernon, N. Y.	37,991	86	.....	2.264	.....
Mount Vernon, Ohio	10,877	4	.....	.368	.....
Muncie, Ind.	25,653	24	1	.936	4.17
Muscatine, Iowa	17,712	22	.....	1.242	.....
Muskegon, Mich.	27,434	19	.....	.693	.....
Nanticoke, Pa.	23,811	23	.....	.966	.....
Nashua, N. H.	27,541	14	.....	.508	.....
Natick, Mass.	10,140	28	.....	2.761	.....
New Britain, Conn.	55,385	60	.....	1.083	.....
New Brunswick, N. J.	25,855	48	.....	1.857	.....
Newburgh, N. Y.	29,893	20	.....	.669	.....
Newburyport, Mass.	15,291	19	.....	1.243	.....
New Castle, Ind.	14,144	6	.....	.424	.....
New Castle, Pa.	41,915	44	.....	1.050	.....
New London, Conn.	21,199	17	.....	.802	.....
Newport, Ky.	32,133	20	1	.622	5.00
Newport News, Va.	22,622	4	.....	.177	.....
Newport, R. I.	30,585	35	.....	1.144	.....
New Rochelle, N. Y.	39,192	29	.....	.740	.....
Newton, Mass.	44,345	40	.....	.902	.....

[1] Population Apr. 15, 1910.

REPORTED PREVALENCE FOR THE YEAR 1917—Continued.

SCARLET FEVER—Continued.

City.	Estimated population July 1, 1917.	Cases reported.	Deaths registered.	Cases reported per 1,000 inhabitants.	Indicated fatality rate per 100 cases.
Niagara Falls, N. Y	38,466	44	.....	1.144	.....
Norristown, Pa	31,969	11	1	.344	9.09
North Adams, Mass	[1] 22,019	37	.....	1.680	.....
Northampton, Mass	20,006	95	.....	4.749	.....
North Attleboro, Mass	11,248	23	1	2.045	4.35
North Braddock, Pa	15,684	13	.....	.829	.....
North Tonowanda, N. Y	14,060	19	.....	1.351	.....
North Yakima, Wash	22,058	6	.....	.272	.....
Norwalk, Conn	27,332	26	1	.951	3.85
Norwich, Conn	21,923	26	.....	1.186	.....
Norwood, Ohio	23,269	18	.....	.774	.....
Oak Park, Ill	27,816	164	2	5.896	1.22
Ogden, Utah	32,343	201	.....	6.215	.....
Oil City, Pa	20,162	27	1	1.339	3.70
Oklahoma City, Okla	97,588	86	1	.881	1.16
Olean, N. Y	16,927	38	.....	2.245	.....
Orange, N. J	33,636	79	3	2.349	3.80
Oshkosh, Wis	36,549	57	1	1.560	1.75
Ossining, N. Y	14,064	27	.....	1.920	.....
Oswego, N. Y	24,219	21	.....	.867	.....
Ottumwa, Iowa	24,708	15	.....	.607	.....
Owensboro, Ky	18,070	10	.....	.553	.....
Owosso, Mich	10,326	65	.....	6.295	.....
Paducah, Ky	25,178	17	.....	.675	.....
Parkersburg, W. Va	21,059	35	.....	1.662	.....
Pasadena, Calif	49,620	11	.....	.222	.....
Passaic, N. J	74,478	32	.....	.430	.....
Pawtucket, R. I	60,666	46	2	.758	4.35
Peabody, Mass	18,785	11	.....	.586	.....
Peekskill, N. Y	19,034	9	.....	.473	.....
Pekin, Ill	10,973	2	.....	.182	.....
Peoria, Ill	72,184	170	6	2.355	3.53
Perth Amboy, N. J	42,646	29	.....	.680	.....
Peru, Ind	12,491	35	1	2.802	2.86
Petersburg, Va	25,817	10	.....	.387	.....
Phillipsburg, N. J	15,879	9	.....	.567	.....
Phoenixville, Pa	11,871	68	2	5.728	2.94
Pine Bluff, Ark	17,777	10	.....	.563	.....
Piqua, Ohio	14,275	52	1	3.643	1.92
Pittsfield, Mass	39,678	100	2	2.520	2.00
Pittston, Pa	18,975	27	.....	1.423	.....
Plainfield, N. J	24,330	36	.....	1.480	.....
Plattsburg, N. Y	13,111	37	.....	2.822	.....
Plymouth, Mass	14,001	13	1	.929	7.69
Plymouth, Pa	19,439	11	1	.566	9.09
Pomona, Calif	13,624	5	.....	.367	.....
Pontiac, Mich	18,006	307	4	17.050	1.30
Port Chester, N. Y	16,727	11	.....	.658	.....
Port Huron, Mich	[1] 18,863	116	4	6.150	3.45
Portland, Me	64,720	40	1	.618	2.50
Portsmouth, N. H	11,730	76	1	6.479	1.32
Portsmouth, Ohio	29,356	44	.....	1.499	.....
Portsmouth, Va	40,693	167	2	4.104	1.20
Pottsville, Pa	22,717	25	.....	1.100	.....
Poughkeepsie, N. Y	30,786	31	.....	1.007	.....
Provo, Utah	10,923	8	.....	.732	.....
Pueblo, Colo	56,084	30	.....	.535	.....
Punxsutawney (Greater), Pa	10,745	4	.....	.372	.....
Quincy, Ill	36,832	22	.....	.597	.....
Quincy, Mass	39,022	47	.....	1.204	.....
Racine, Wis	47,465	60	.....	1.264	.....
Rahway, N. J	10,361	3	.....	.290	.....
Raleigh, N. C	20,274	16	.....	.789	.....
Redlands, Calif	14,573	9	.....	.618	.....
Reno, Nev	15,514	36	1	2.320	2.78
Richmond, Ind	25,080	52	1	2.073	1.92
Roanoke, Va	46,282	13	.....	.281	.....
Rockford, Ill	56,739	127	8	2.238	6.30
Rock Island, Ill	29,452	34	.....	1.154	.....
Rocky Mount, N. C	12,673	2	.....	.158	.....
Rome, Ga	15,607	28	.....	1.794	.....
Rome, N. Y	24,259	21	.....	.866	.....
Rutland, Vt	15,038	202	2	13.433	.99
Sacramento, Calif	68,984	135	3	1.957	2.22

[1] Population Apr. 15, 1910.

REPORTED PREVALENCE FOR THE YEAR 1917—Continued.

SCARLET FEVER—Continued.

City.	Estimated population July 1, 1917.	Cases reported.	Deaths registered.	Cases reported per 1,000 inhabitants.	Indicated fatality rate per 100 cases.
Saginaw, Mich	56,469	358	2	6.340	0.56
St. Cloud, Minn	12,013	28	.....	2.331	.....
St. Joseph, Mo	86,498	128	1	1.480	.78
Salem, Mass	49,346	21	.....	.426	.....
Salem, Oreg	21,274	75	.....	3.525	.....
San Bernardino, Calif	17,616	10	1	.568	10.00
San Diego, Calif	56,412	62	2	1.099	3.23
Sandusky, Ohio	20,226	25	.....	1.236	.....
Sanford, Me	11,217	2	.....	.178	.....
San Jose, Calif	39,810	48	1	1.206	2.08
Santa Ana, Calif	10,981	7	.....	.637	.....
Santa Barbara, Calif	15,360	12	.....	.781	.....
Saratoga Springs, N. Y	13,839	15	.....	1.084	.....
Sault Ste. Marie, Mich	14,130	15	.....	1.062	.....
Sedalia, Mo	19,711	63	.....	3.196	.....
Selma, Ala	15,945	6	.....	.376	.....
Sharon, Pa	19,156	33	.....	1.723	.....
Shawnee, Okla	19,051	12	1	.630	8.33
Sheboygan, Wis	28,907	126	16	4.359	12.70
Shelbyville, Ind	11,201	23	2	2.053	8.70
Shreveport, La	37,064	22	.....	.594	.....
Sioux City, Iowa	58,568	220	2	3.756	.91
Sioux Falls, S. Dak	16,887	41	.....	2.428	.....
Somerville, Mass	88,618	209	3	2.358	1.44
South Bend, Ind	70,967	444	11	6.256	2.48
South Bethlehem, Pa	24,886	14	.....	.563	.....
Southbridge, Mass	14,465	1	.....	.069	.....
Spartanburg, S. C	21,985	23	.....	1.046	.....
Springfield, Ill	62,623	44	.....	.703	.....
Springfield, Ohio	52,296	87	.....	1.664	.....
Stamford, Conn	31,810	40	2	1.257	5.00
Staunton, Va	11,823	12	.....	1.015	.....
Steelton, Pa	15,759	28	.....	1.777	.....
Steubenville, Ohio	28,259	27	1	.955	3.70
Stillwater, Minn	[1] 10,198	12	.....	1.177	.....
Streator, Ill	14,313	15	.....	1.048	.....
Superior, Wis	47,167	33	.....	.700	.....
Tamaqua, Pa	11,062	21	.....	1.898	.....
Tampa, Fla	56,251	48	1	.853	2.08
Taunton, Mass	36,610	56	.....	1.530	.....
Taylor, Pa	12,563	2	.....	.159	.....
Terre Haute, Ind	67,361	40	1	.594	2.50
Texarkana, Tex	13,099	17	.....	1.298	.....
Tiffin, Ohio	12,962	13	.....	1.003	.....
Topeka, Kans	49,538	123	3	2.483	2.44
Trinidad, Colo	14,413	11	.....	.763	.....
Troy, N. Y	78,094	181	1	2.318	.55
Tucson, Ariz	17,324	4	.....	.231	.....
Tuscaloosa, Ala	10,824	2	.....	.185	.....
Utica, N. Y	89,272	85	1	.952	1.18
Vallejo, Calif	13,803	6	.....	.435	.....
Vancouver, Wash	13,805	48	.....	3.477	.....
Virginia, Minn	15,954	103	3	6.456	2.91
Waco, Tex	34,015	21	.....	.617	.....
Walla Walla, Wash	26,067	16	.....	.614	.....
Waltham, Mass	31,011	35	.....	1.129	.....
Warren, Ohio	13,308	21	.....	1.578	.....
Warren, Pa	15,083	9	.....	.597	.....
Washington, Pa	22,076	52	.....	2.355	.....
Waterbury, Conn	89,201	83	.....	.930	.....
Waterloo, Iowa	36,987	62	1	1.676	1.61
Watertown, Mass	15,188	23	.....	1.514	.....
Watertown, N. Y	30,404	14	.....	.460	.....
Waukegan, Ill	20,917	20	2	.956	10.00
Wausau, Wis	19,666	128	7	6.509	5.47
Webster, Mass	13,484	9	.....	.667	.....
West Chester, Pa	13,403	4	.....	.298	.....
Westfield, Mass	18,769	127	2	6.766	1.57
West Hoboken, N. J	44,386	94	.....	2.118	.....
West New York, N. J	19,613	74	.....	3.773	.....
West Orange, N. J	13,964	43	1	3.079	2.33
Wheeling, W. Va	43,657	34	.....	.779	.....
White Plains, N. Y	23,331	23	.....	.986	.....
Wichita Falls, Tex	12,749	6	1	.471	16.67

[1] Population Apr. 15, 1910.

REPORTED PREVALENCE FOR THE YEAR 1917—Continued.

SCARLET FEVER—Continued.

City.	Estimated population July 1, 1917.	Cases reported.	Deaths registered.	Cases reported per 1,000 inhabitants.	Indicated fatality rate per 100 cases.
Wichita, Kans	73,597	128	.....	1.739	.....
Wilkes Barre, Pa	78,334	89	.....	1.136	.....
Wilkinsburg, Pa	23,899	53	.....	2.218	.....
Wilmington, Del	95,369	106	3	1.111	2.83
Wilmington, N. C	30,400	11	.....	.362	.....
Winchester, Mass	10,812	2	.....	.185	.....
Winona, Minn	[1] 18,583	10	1	.538	10.00
Winston-Salem, N. C	33,136	146	3	4.406	2.05
Winthrop, Mass	13,105	76	.....	5.799	.....
Woburn, Mass	16,076	48	.....	2.986	.....
Zanesville, Ohio	31,320	47	1	1.501	2.13

SMALLPOX.[2]

Aberdeen, S. Dak	15,926	22	.....	1.381	.....
Akron, Ohio	93,604	368	1	3.931	0.27
Alameda, Calif	28,433	3	.....	.106	.....
Albuquerque, N. Mex	14,509	1	.....	.069	.....
Alexandria, La	16,232	35	.....	2.156	.....
Alpena, Mich	13,365	106	.....	7.931	.....
Alton, Ill	23,783	70	.....	2.943	.....
Altoona, Pa	59,712	6	.....	.100	.....
Amarillo, Tex	20,882	20	.....	.958	.....
Anderson, Ind	24,230	85	.....	3.508	.....
Ann Arbor, Mich	15,041	35	.....	2.327	.....
Anniston, Ala	14,326	41	.....	2.862	.....
Asheville, N. C	25,656	3	.....	.117	.....
Ashland, Ky	12,195	1	.....	.082	.....
Ashtabula, Ohio	22,008	1	.....	.045	.....
Astoria, Oreg	10,487	56	.....	5.340	.....
Atchison, Kans	16,785	28	.....	1.668	.....
Augusta, Me	14,325	9	.....	.628	.....
Austin, Tex	35,612	162	36	4.549	22.22
Bangor, Me	26,958	37	.....	1.373	.....
Barberton, Ohio	14,187	52	.....	3.665	.....
Battle Creek, Mich	30,159	22	.....	.729	.....
Bay City, Mich	48,390	24	.....	.496	.....
Beacon, N. Y	11,674	8	.....	.685	.....
Beatrice, Nebr	10,437	9	.....	.862	.....
Beaumont, Tex	28,851	12	.....	.416	.....
Bedford, Ind	10,613	33	.....	3.109	.....
Bellingham, Wash	34,362	9	.....	.262	.....
Beloit, Wis	18,547	71	.....	3.828	.....
Benton Harbor, Mich	11,099	9	.....	.811	.....
Berlin, N. H	13,892	1	.....	.072	.....
Beverly, Mass	22,128	2	.....	.090	.....
Billings, Mont	15,123	14	.....	.926	.....
Bloomington, Ind	11,661	43	.....	3.688	.....
Boise, Idaho	35,951	13	.....	.362	.....
Braddock, Pa	22,060	4	.....	.181	.....
Bradford, Pa	[1] 14,544	1	.....	.069	.....
Brazil, Ind	10,472	25	.....	2.387	.....
Bristol, Conn	16,318	6	.....	.368	.....
Brookline, Mass	33,526	1	.....	.030	.....
Brunswick, Ga	10,984	1	.....	.091	.....
Burlington, Iowa	25,144	17	.....	.676	.....
Butler, Pa	28,677	1	.....	.035	.....
Cairo, Ill	15,995	35	.....	2.188	.....
Cambridge, Ohio	13,804	4	.....	.290	.....
Canton, Ill	13,674	3	.....	.219	.....
Canton, Ohio	62,566	35	.....	.559	.....
Cape Girardeau, Mo	11,146	8	1	.718	12.50
Carnegie, Pa	11,903	1	.....	.084	.....
Cedar Rapids, Iowa	38,033	11	.....	.289	.....
Centralia, Ill	11,838	29	.....	2.450	.....
Charleston, W. Va	31,000	37	.....	1.191	.....
Cheyenne, Wyo	[1] 11,320	17	.....	1.502	.....
Chicago Heights, Ill	22,863	20	.....	.875	.....
Chillicothe, Ohio	15,625	13	.....	.832	.....
Cicero, Ill	20,846	9	.....	.432	.....
Cleburne, Tex	12,553	4	.....	.319	.....

[1] Population Apr. 15, 1910.
[2] Cities in which no cases of this disease were reported are not included in this table.

REPORTED PREVALENCE FOR THE YEAR 1917—Continued.

SMALLPOX—Continued.

City.	Estimated population July 1, 1917.	Cases reported.	Deaths registered.	Cases reported per 1,000 inhabitants.	Indicated fatality rate per 100 cases.
Clinton, Iowa	27,678	101	.....	3.649	.....
Coffeyville, Kans	18,331	14	.....	.764	.....
Cohoes, N. Y	25,292	11	.....	.435	.....
Colorado Springs, Colo	38,965	6	.....	.154	.....
Columbus, Ga	26,306	6	.....	.228	.....
Concord, N. H	22,858	1	.....	.044	.....
Corpus Christi, Tex	10,789	1	.....	.093	.....
Corsicana, Tex	10,066	8	.....	.795	.....
Coshocton, Ohio	11,887	13	.....	1.094	.....
Council Bluffs, Iowa	31,838	145	.....	4.554	.....
Covington, Ky	59,623	33	.....	.553	.....
Crawfordsville, Ind	11,443	1	.....	.087	.....
Cumberland, Md	26,686	24	.....	.899	.....
Danville, Ill	32,969	168	.....	5.096	.....
Davenport, Iowa	49,618	67	1	1.350	1.49
Decatur, Ill	41,483	81	.....	1.953	.....
Dover, N. H	13,276	3	.....	.226	.....
Dubuque, Iowa	40,096	28	.....	.698	.....
Duluth, Minn	97,077	81	15	.834	18.52
Durham, N. C	26,160	1	.....	.038	.....
East Chicago, Ind	30,286	37	.....	1.222	.....
East Cleveland, Ohio	13,864	11	.....	.793	.....
East St. Louis, Ill	77,312	537	.....	6.946	.....
Eau Claire, Wis	18,887	25	.....	1.324	.....
Elgin, Ill	28,562	5	.....	.175	.....
El Paso, Tex	69,149	19	5	.275	26.32
Elwood, Ind	[1] 11,028	50	.....	4.534	.....
Elyria, Ohio	19,503	10	.....	.513	.....
Erie, Pa	76,592	31	.....	.405	.....
Evanston, Ill	29,394	1	.....	.034	.....
Evansville, Ind	76,981	158	.....	2.052	.....
Everett, Wash	37,205	8	.....	.215	.....
Fairmont, W. Va	16,111	1	.....	.062	.....
Fargo, N. Dak	17,872	8	.....	.448	.....
Farrell, Pa	[1] 10,190	3	.....	.294	.....
Findlay, Ohio	[1] 14,858	19	.....	1.279	.....
Fitchburg, Mass	42,419	4	1	.094	25.00
Flint, Mich	57,386	214	1	3.729	.47
Fond du Lac, Wis	21,486	6	.....	.279	.....
Fort Collins, Colo	11,973	4	.....	.334	.....
Fort Scott, Kans	10,564	3	.....	.284	.....
Fort Wayne, Ind	78,014	460	.....	5.896	.....
Fostoria, Ohio	10,959	7	.....	.639	.....
Freeport, Ill	19,844	2	.....	.101	.....
Fremont, Ohio	11,034	3	.....	.272	.....
Fresno, Calif	36,314	1	.....	.028	.....
Galesburg, Ill	24,629	13	.....	.528	.....
Galveston, Tex	42,650	24	.....	.563	.....
Gary, Ind	56,000	60	.....	1.071	.....
Grand Forks, N. Dak	16,342	6	.....	.367	.....
Grand Island, Nebr	13,133	79	.....	6.015	.....
Granite City, Ill	15,890	55	.....	3.461	.....
Great Falls, Mont	[1] 13,948	36	.....	2.581	.....
Green Bay, Wis	30,017	3	.....	.100	.....
Greenville, S. C	18,574	4	.....	.215	.....
Greenville, Tex	10,301	10	.....	.971	.....
Greenwich, Conn	19,594	1	.....	.051	.....
Hamilton, Ohio	41,338	24	.....	.581	.....
Hammond, Ind	27,016	7	.....	.259	.....
Hannibal, Mo	22,399	14	.....	.625	.....
Harrisburg, Pa	73,276	14	.....	.191	.....
Helena, Ark	11,122	24	1	2.158	4.17
Hibbing, Minn	17,550	8	.....	.456	.....
Highland Park, Mich	33,859	55	.....	1.624	.....
Homestead, Pa	23,071	1	.....	.043	.....
Hot Springs, Ark	17,690	42	.....	2.374	.....
Huntington, Ind	10,982	3	.....	.273	.....
Hutchinson, Kans	21,461	3	.....	.140	.....
Independence, Kans	15,111	11	.....	.728	.....
Independence, Mo	11,964	113	.....	9.445	.....
Iowa City, Iowa	11,626	8	.....	.688	.....
Ishpeming, Mich	[1] 12,448	3	.....	.241	.....
Jackson, Mich	35,996	22	.....	.611	.....
Jacksonville, Fla	79,065	27	.....	.341	.....
Jacksonville, Ill	15,506	24	.....	1.548	.....

[1] Population Apr. 15, 1910.

REPORTED PREVALENCE FOR THE YEAR 1917—Continued.

SMALLPOX—Continued.

City.	Estimated population July 1, 1917.	Cases reported.	Deaths registered.	Cases reported per 1,000 inhabitants.	Indicated fatality rate per 100 cases.
Jamestown, N. Y.	37,431	1	.....	0.027	.....
Janesville, Wis.	14,411	18	.....	1.249	.....
Jeffersonville, Ind.	[1] 10,412	3	.....	.288	.....
Joliet, Ill.	38,549	3	.....	.078	.....
Kankakee, Ill.	14,270	8	.....	.561	.....
Kenosha, Wis.	32,833	5	.....	.152	.....
Kewanee, Ill.	13,607	1	.....	.073	.....
Kokomo, Ind.	21,929	5	.....	.228	.....
La Crosse, Wis.	31,833	111	.....	3.487	.....
La Fayette, Ind.	21,481	61	.....	2.840	.....
Lakewood, Ohio.	23,813	3	.....	.126	.....
Lansing, Mich.	44,499	99	.....	2.225	.....
Laporte, Ind.	13,572	17	.....	1.253	.....
La Salle, Ill.	12,332	1	.....	.081	.....
Leavenworth, Kans.	[1] 19,363	31	.....	1.601	.....
Lewiston, Me.	28,061	1	.....	.036	.....
Lexington, Ky.	41,997	6	.....	.143	.....
Lima, Ohio.	37,145	82	1	2.208	1.22
Lincoln, Ill.	11,991	45	1	3.753	2.22
Lincoln, Nebr.	46,957	63	.....	1.342	.....
Logansport, Ind.	21,338	4	.....	.187	.....
Lorain, Ohio.	38,266	4	.....	.105	.....
Ludington, Mich.	10,566	22	1	2.082	4.55
McAlester, Okla.	19,398	16	.....	.825	.....
McKeesport, Pa.	48,299	12	.....	.248	.....
Macon, Ga.	46,099	13	.....	.282	.....
Madison, Wis.	31,315	44	.....	1.405	.....
Malden, Mass.	52,243	1	.....	.019	.....
Manitowoc, Wis.	13,931	6	.....	.431	.....
Mankato, Minn.	[1] 10,365	15	.....	1.447	.....
Mansfield, Ohio.	23,051	1	.....	.043	.....
Marinette, Wis.	[1] 14,610	20	.....	1.369	.....
Marion, Ind.	19,923	19	.....	.954	.....
Marquette, Mich.	12,555	7	.....	.558	.....
Marshall, Tex.	14,076	35	.....	2.487	.....
Mason City, Iowa.	14,938	16	.....	1.071	.....
Massillon, Ohio.	15,509	7	.....	.451	.....
Menominee, Mich.	[1] 10,507	5	.....	.476	.....
Michigan City, Ind.	21,913	11	.....	.502	.....
Middletown, Ohio.	16,384	250	.....	15.259	.....
Mishawaka, Ind.	17,083	1	.....	.059	.....
Mobile, Ala.	59,201	6	.....	.101	.....
Moline, Ill.	27,976	102	.....	3.646	.....
Monroe, La.	13,698	34	.....	2.482	.....
Montgomery, Ala.	44,039	51	.....	1.158	.....
Morgantown, W. Va.	14,444	2	.....	.138	.....
Mount Vernon, Ohio.	10,877	1	.....	.092	.....
Muncie, Ind.	25,653	18	.....	.702	.....
Muscatine, Iowa.	17,713	27	.....	1.524	.....
Muskegon, Mich.	27,434	11	.....	.401	.....
New Britain, Conn.	55,385	9	.....	.162	.....
New Castle, Ind.	14,144	2	.....	.141	.....
New Castle, Pa.	41,915	9	.....	.215	.....
New London, Conn.	21,199	1	.....	.047	.....
Newport, Ky.	32,133	4	.....	.124	.....
Newport News, Va.	22,622	2	.....	.088	.....
Niagara Falls, N. Y.	38,466	14	.....	.364	.....
North Yakima, Wash.	22,058	18	.....	.816	.....
Norwalk, Conn.	27,332	3	.....	.110	.....
Oak Park, Ill.	27,816	1	.....	.036	.....
Ogden, Utah.	32,343	12	.....	.371	.....
Oklahoma City, Okla.	97,588	282	1	2.890	.35
Oshkosh, Wis.	36,549	3	.....	.082	.....
Ottumwa, Iowa.	24,708	71	.....	2.874	.....
Owensboro, Ky.	18,070	1	.....	.055	.....
Owosso, Mich.	10,326	15	.....	1.453	.....
Paducah, Ky.	25,178	16	.....	.635	.....
Parkersburg, W. Va.	21,059	2	.....	.095	.....
Peekskill, N. Y.	19,034	1	.....	.053	.....
Pekin, Ill.	10,973	8	.....	.729	.....
Peoria, Ill.	72,184	125	.....	1.732	.....
Peru, Ind.	12,491	1	.....	.080	.....
Petersburg, Va.	25,817	2	.....	.077	.....
Pine Bluff, Ark.	17,777	54	.....	3.038	.....

[1] Population Apr. 15, 1910.

REPORTED PREVALENCE FOR THE YEAR 1917—Continued.

SMALLPOX—Continued.

City.	Estimated population July 1, 1917.	Cases reported.	Deaths registered.	Cases reported per 1,000 inhabitants.	Indicated fatality rate per 100 cases.
Piqua, Ohio	14,275	62	.....	4.343	.....
Pomona, Calif	13,624	7	.....	.514	.....
Pontiac, Mich	18,006	133	.....	7.386	.....
Port Huron, Mich	[1] 18,863	69	.....	3.658	.....
Portland, Me	64,720	1	.....	.015	.....
Portsmouth, Ohio	29,356	64	.....	2.180	.....
Portsmouth, Va	40,693	9	.....	.221	.....
Provo, Utah	10,923	6	.....	.549	.....
Pueblo, Colo	56,084	2	.....	.036	.....
Quincy, Ill	36,832	58	.....	1.575	.....
Racine, Wis	47,465	9	.....	.190	.....
Raleigh, N. C	20,274	24	.....	1.184	.....
Redlands, Calif	14,573	15	.....	1.029	.....
Reno, Nev	15,514	2	.....	.129	.....
Richmond, Ind	25,080	140	.....	5.582	.....
Roanoke, Va	46,282	17	.....	.367	.....
Rockford, Ill	56,739	36	1	.634	2.78
Rock Island, Ill	29,452	30	.....	1.019	.....
Rocky Mount, N. C	12,673	19	.....	1.499	.....
Rome, Ga	15,607	2	.....	.128	.....
Rome, N. Y	24,259	3	.....	.124	.....
Rutland, Vt	15,038	1	.....	.066	.....
Sacramento, Calif	68,984	1	.....	.014	.....
Saginaw, Mich	56,469	9	.....	.159	.....
Saint Cloud, Minn	12,013	18	.....	1.498	.....
Saint Joseph, Mo	86,498	305	1	3.526	.33
San Bernardino, Calif	17,616	3	.....	.170	.....
San Diego, Calif	56,412	2	.....	.035	.....
Sandusky, Ohio	20,226	2	.....	.099	.....
Sault Ste. Marie, Mich	14,130	9	.....	.637	.....
Sedalia, Mo	19,711	272	.....	13.799	.....
Selma, Ala	15,945	5	.....	.314	.....
Sharon, Pa	19,156	5	.....	.261	.....
Shawnee, Okla	19,051	7	.....	.367	.....
Shelbyville, Ind	11,201	33	.....	2.946	.....
Shreveport, La	37,064	16	.....	.432	.....
Sioux City, Iowa	58,568	384	.....	6.556	.....
Sioux Falls, S. Dak	16,887	111	.....	6.573	.....
South Bend, Ind	70,967	1	.....	.014	.....
South Bethlehem, Pa	24,886	1	.....	.040	.....
Spartanburg, S. C	21,985	2	.....	.091	.....
Springfield, Ill	62,623	45	.....	.719	.....
Springfield, Ohio	52,296	124	.....	2.371	.....
Stamford, Conn	31,810	3	.....	.094	.....
Staunton, Va	11,823	1	.....	.085	.....
Steelton, Pa	15,759	5	.....	.317	.....
Steubenville, Ohio	28,259	6	.....	.212	.....
Superior, Wis	47,167	14	.....	.297	.....
Tampa, Fla	56,251	1	.....	.018	.....
Terre Haute, Ind	67,361	427	.....	6.339	.....
Texarkana, Tex	13,099	10	.....	.763	.....
Topeka, Kans	49,538	82	.....	1.655	.....
Trinidad, Colo	14,413	1	.....	.069	.....
Tucson, Ariz	17,324	2	.....	.115	.....
Tuscaloosa, Ala	10,824	1	.....	.092	.....
Utica, N. Y	89,272	25	.....	.380	.....
Virginia, Minn	15,954	1	.....	.063	.....
Waco, Tex	34,015	74	13	2.176	17.57
Warren, Ohio	13,308	37	.....	2.780	.....
Warren, Pa	15,083	2	.....	.133	.....
Washington, Pa	22,076	2	.....	.091	.....
Waterbury, Conn	89,201	269	.....	3.016	.....
Waterloo, Iowa	36,987	20	.....	.541	.....
Waukegan, Ill	20,917	18	.....	.861	.....
Wausau, Wis	19,666	6	.....	.305	.....
Webster, Mass	13,484	3	.....	.222	.....
Wheeling, W. Va	43,657	10	.....	.229	.....
Wichita Falls, Tex	12,749	30	.....	2.353	.....
Wichita, Kans	73,597	83	.....	1,128	.....
Wilkinsburg, Pa	23,899	1	.....	.042	.....
Wilmington, N. C	30,400	7	.....	.230	.....
Winona, Minn	[1] 18,583	15	.....	.807	.....
Zanesville, Ohio	31,320	46	.....	1.469	.....

[1] Population Apr. 15, 1910.

REPORTED PREVALENCE FOR THE YEAR 1917—Continued.

SYPHILIS.[1]

City.	Estimated population July 1, 1917.	Cases reported.	Deaths registered.	Cases reported per 1,000 inhabitants.	Indicated fatality rate per 100 cases.
Alameda, Calif.	28,433	1	.....	0.035	.....
Alexandria, Va.	17,939	1	1	.056	100.00
Anderson, Ind.	24,230	1	.....	.041	.....
Ann Arbor, Mich.	15,041	1	.....	.066	.....
Bakersfield, Calif.	17,543	8	1	.456	12.50
Battle Creek, Mich.	30,159	1	1	.033	100.00
Bay City, Mich.	48,390	3	.....	.062	.....
Bayonne, N. J.	72,204	1	.....	.014	.....
Berkeley, Calif.	60,427	12	.....	.199	.....
Bristol, Conn.	16,318	1	.....	.061	.....
Brockton, Mass.	69,152	93	.....	1.345	.....
Burlington, Iowa	25,144	15	.....	.597	.....
Cambridge, Ohio	13,894	1	1	.072	100.00
Canton, Ohio	62,566	2	.....	.032	.....
Cedar Rapids, Iowa	38,033	10	.....	.263	.....
Chillicothe, Ohio	15,625	1	1	.064	100.00
Coshocton, Ohio	11,887	1	.....	.084	.....
Decatur, Ill.	41,483	25	.....	.603	.....
Dubuque, Iowa	40,096	10	.....	.249	.....
East Chicago, Ind.	30,286	1	1	.033	100.00
Elgin, Ill.	28,562	2	.....	.070	.....
Elwood, Ind.	[2] 11,028	1	.....	.091	.....
Eureka, Calif.	15,142	4	.....	.264	.....
Everett, Mass.	40,160	1	.....	.025	.....
Findlay, Ohio	[2] 14,858	1	.....	.067	.....
Flint, Mich.	57,386	59	.....	1.028	.....
Fremont, Ohio	11,034	1	.....	.091	.....
Fresno, Calif.	36,314	4	.....	.110	.....
Hamilton, Ohio	41,338	7	1	.169	14.29
Hannibal, Mo.	22,399	8	.....	.357	.....
Hudson, N. Y.	12,898	1	.....	.078	.....
Ithaca, N. Y.	16,017	6	1	.375	16.67
Leavenworth, Kans.	[2] 19,363	6	.....	.340	.....
Lima, Ohio	37,145	7	.....	.188	.....
Manchester, Conn.	15,859	41	.....	2.585	.....
Marquette, Mich.	12,555	1	.....	.080	.....
Mason City, Iowa	14,938	4	.....	.268	.....
Massillon, Ohio	15,509	2	.....	.129	.....
Middletown, Ohio	16,384	9	.....	.549	.....
Moline, Ill.	27,976	1	1	.036	100.00
Montclair, N. J.	27,087	21	2	.775	9.52
Morristown, N. J.	13,410	1	.....	.075	.....
New Britain, Conn.	55,385	2	.....	.036	.....
Newport, Ky.	32,133	2	2	.062	100.00
Norristown, Pa.	31,969	1	.....	.031	.....
Norwich, Conn.	21,923	1	.....	.046	.....
Norwood, Ohio	23,269	1	.....	.043	.....
Pasadena, Calif.	49,620	10	.....	.202	.....
Pine Bluff, Ark.	17,777	4	.....	.225	.....
Port Chester, N. Y.	16,727	2	2	.120	100.00
Racine, Wis.	47,465	5	5	.105	100.00
Rahway, N. J.	10,361	22	.....	2.123	.....
Sacramento, Calif.	68,984	7	5	.101	71.43
San Diego, Calif.	56,412	64	.....	1.135	.....
Sandusky, Ohio	20,226	2	.....	.099	.....
San Jose, Calif.	39,810	10	2	.251	20.00
Santa Ana, Calif.	10,981	7	.....	.637	.....
Santa Barbara, Calif.	15,360	6	.....	.391	.....
Springfield, Ohio	52,296	7	6	.134	85.71
Stockton, Calif.	36,209	2	2	.055	100.00
Topeka, Kans.	49,538	1	1	.020	100.00
Waco, Tex.	34,015	1	2	.....	.....
Waterloo, Iowa	36,987	1	.....	.027	.....
Wichita Falls, Tex.	12,749	20	.....	1.569	.....

[1] Cities in which no cases of this disease were reported are not included in this table.
[2] Population Apr. 15, 1910.

The safest and best investment—VICTORY BONDS.

REPORTED PREVALENCE FOR THE YEAR 1917—Continued.

TUBERCULOSIS (PULMONARY)[1].

City.	Estimated population July 1, 1917.	Cases reported.	Deaths registered.	Cases reported per 1,000 inhabitants.	Number of cases reported for each death registered.
Adams, Mass	14,406	25	8	1.735	3.13
Adrian, Mich	11,570	1	6	.....	.....
Akron, Ohio	93,604	227	103	2.425	2.20
Alameda, Calif	28,433	27	21	.950	1.29
Alpena, Mich	13,365	2	9	.....	.....
Alton, Ill	23,783	7	.....	.294	.....
Amesbury, Mass	10,200	13	16	.....	.....
Anderson, Ind	24,230	51	15	2.105	3.40
Ann Arbor, Mich	15,041	71	7	4.720	10.14
Anniston, Ala	14,326	9	38	.....	.....
Appleton, Wis	18,005	13	13	.722	1.00
Arlington, Mass	13,073	24	15	1.836	1.60
Asbury Park, N. J	14,629	19	7	1.299	2.71
Astoria, Oreg	10,487	25	25	2.384	1.00
Atchison, Kans	16,785	18	.....	1.072	.....
Atlantic City, N. J	59,515	175	28	2.940	6.25
Attleboro, Mass	19,776	30	18	1.517	1.67
Auburn, N. Y	37,823	30	33	.....	.....
Augusta, Me	14,325	24	22	1.675	1.09
Aurora, Ill	34,795	3	29	.....	.....
Bakersfield, Calif	17,543	6	42	.....	.....
Barberton, Ohio	14,187	22	22	1.551	1.00
Batavia, N. Y	13,595	21	9	1.545	2.33
Battle Creek, Mich	30,159	39	15	1.293	2.60
Bay City, Mich	48,390	61	34	1.261	1.79
Beacon, N. Y	11,674	39	14	3.341	2.79
Beatrice, Nebr	10,437	2	2	.192	1.00
Beaumont, Tex	28,851	39	39	1.352	1.00
Beaver Falls, Pa	13,749	3	.....	.218	.....
Bellaire, Ohio	14,575	14	14	.961	1.00
Beloit, Wis	18,547	6	11	.....	.....
Benton Harbor, Mich	11,099	11	11	.991	1.00
Berkeley, Calif	60,427	51	22	.844	2.32
Bessemer, Ala	17,156	15	46	.....	.....
Bethlehem, Pa	14,358	8	12	.....	.....
Beverly, Mass	22,128	35	16	1.582	2.19
Billings, Mont	15,123	18	18	1.190	1.00
Bloomfield, N. J	19,013	10	19	.....	.....
Bloomington, Ind	11,661	17	16	1.458	1.06
Braddock, Pa	22,060	30	.....	1.360	.....
Brazil, Ind	10,472	7	3	.668	2.33
Bridgeton, N. J	14,425	18	11	1.248	1.64
Bristol, Conn	16,318	35	14	2.145	2.50
Brockton, Mass	69,152	118	38	1.706	3.11
Brookline, Mass	33,526	38	12	1.133	3.17
Brunswick, Ga	10,984	34	20	3.095	1.70
Butler, Pa	28,677	26	.....	.907	.....
Cambridge, Ohio	13,804	14	13	1.014	1.08
Canton, Ohio	62,566	53	39	.847	1.36
Cape Girardeau, Mo	11,146	12	12	1.077	1.00
Carbondale, Pa	19,597	10	8	.510	1.25
Carlisle, Pa	10,795	13	.....	1.204	.....
Carnegie, Pa	11,963	5	8	.....	.....
Cedar Rapids, Iowa	38,033	11	17	.....	.....
Charleston, W. Va	31,060	20	16	.644	1.25
Chelsea, Mass	48,405	136	47	2.810	2.89
Chester, Pa	41,857	128	82	3.058	1.56
Chicopee, Mass	29,950	99	58	3.306	1.71
Chillicothe, Ohio	15,625	19	18	1.216	1.06
Cicero, Ill	20,846	44	.....	2.111	.....
Clinton, Mass	[2] 13,075	18	13	1.377	1.38
Coatesville, Pa	14,998	18	3	1.200	6.00
Cohoes, N. Y	25,292	39	37	1.542	1.05
Columbus, Ga	26,306	38	22	1.445	1.73
Concord, N. H	22,858	11	19	.....	.....
Connellsville, Pa	15,876	17	15	1.071	1.13
Corsicana, Tex	10,066	15	.....	1.490	.....
Cortland, N. Y	13,321	24	6	1.802	4.00
Crawfordsville, Ind	11,443	8	6	.699	1.33
Cumberland, Md	26,686	81	13	3.035	6.23

[1] Cities in which no cases of this disease were reported are not included in this table.
[2] Population Apr. 15, 1910.

REPORTED PREVALENCE FOR THE YEAR 1917—Continued.

TUBERCULOSIS (PULMONARY)—Continued.

City.	Estimated population July 1, 1917.	Cases reported.	Deaths registered.	Cases reported per 1,000 inhabitants.	Number of cases reported for each death registered.
Cumberland, R. I.	10,968	8	9	.....	.....
Danbury, Conn.	22,931	27	40	.....	.....
Decatur, Ill.	41,483	78	36	1.880	2.17
Dedham, Mass.	10,618	6	8	.....	.....
Dover, N. H.	13,276	19	14	1.431	1.36
Du Bois, Pa.	14,994	3	.....	.200	.....
Duluth, Minn.	97,077	220	72	2.266	3.06
Dunkirk, N. Y.	21,311	14	15	.....	.....
East Chicago, Ind.	30,286	40	37	1.321	1.08
East Cleveland, Ohio.	13,864	5	1	.361	5.00
Easthampton, Mass.	10,656	14	7	1.314	2.00
East Orange, N. J.	43,761	62	38	1.417	1.63
Edwardsville, Pa.	10,771	20	6	1.857	3.33
Elizabeth, N. J.	88,830	238	120	2.679	1.98
Elmira, N. Y.	38,272	131	31	3.423	4.23
Elwood, Ind.	[1] 11,028	3	35	.....	.....
Elyria, Ohio.	19,503	14	14	.718	1.00
Enfield, Conn.	11,924	6	16	.....	.....
Englewood, N. J.	12,603	20	9	1.587	2.22
Erie, Pa.	76,592	232	95	3.029	2.44
Escanaba, Mich.	15,854	35	16	2.208	2.19
Eugene, Oreg.	14,257	8	8	.561	1.00
Eureka, Calif.	15,142	7	4	.462	1.75
Evansville, Ind.	76,981	119	113	1.546	1.05
Everett, Mass.	40,160	74	22	1.843	3.36
Fargo, N. Dak.	17,872	26	8	1.455	3.25
Farrell, Pa.	[1] 10,190	2	7	.....	.....
Findlay, Ohio.	[1] 14,858	10	10	.673	1.00
Fitchburg, Mass.	42,419	110	41	2.593	2.68
Flint, Mich.	57,386	154	34	2.684	4.53
Fond du Lac, Wis.	21,486	14	14	.652	1.00
Fort Collins, Colo.	11,973	2	.....	.167	.....
Fort Scott, Kans.	10,564	12	2	1.136	6.00
Fort Wayne, Ind.	78,014	75	67	.961	1.12
Fostoria, Ohio.	10,959	7	13	.....	.....
Framingham, Mass.	14,149	57	15	4.029	3.80
Franklin, Pa.	11,555	9	3	.779	3.00
Freeport, Ill.	19,844	34	16	1.713	2.13
Fremont, Ohio.	11,034	11	11	.997	1.00
Fresno, Calif.	36,314	40	48	.....	.....
Galveston, Tex.	42,650	28	58	.....	.....
Gardner, Mass.	17,534	33	19	1.882	1.74
Gary, Ind.	56,000	15	21	.....	.....
Glens Falls, N. Y.	17,160	48	16	2.797	3.00
Gloucester City, N. J.	11,375	11	13	.....	.....
Gloversville, N. Y.	22,314	44	16	1.972	2.75
Granite City, Ill.	15,890	6	13	.....	.....
Green Bay, Wis.	30,017	19	19	.633	1.00
Greenville, S. C.	18,574	25	32	.....	.....
Greenwich, Conn.	19,594	25	15	1.276	1.67
Hackensack, N. J.	17,412	6	.....	.345	.....
Hamilton, Ohio.	41,338	55	36	1.330	1.53
Hammond, Ind.	27,016	5	17	.....	.....
Hancock, Mich.	12,578	2	6	.....	.....
Harrison, N. J.	17,345	34	.....	1.960	.....
Haverhill, Mass.	49,180	121	58	2.460	2.09
Helena, Ark.	11,122	18	3	1.618	6.00
Hibbing, Minn.	17,550	2	1	.114	2.00
Highland Park, Mich.	33,859	88	8	2.599	11.00
Holyoke, Mass.	66,503	97	60	1.459	1.62
Homestead, Pa.	23,071	48	18	2.082	2.67
Hornell, N. Y.	14,857	11	8	.740	1.38
Hot Springs, Ark.	17,690	6	9	.....	.....
Hudson, N. Y.	12,898	38	12	2.946	3.17
Huntington, Ind.	10,982	8	6	.728	1.33
Independence, Kans.	15,111	7	.....	.463	.....
Ironwood, Mich.	15,095	24	20	1.590	1.20
Ishpeming, Mich.	[1] 12,448	5	6	.....	.....
Ithaca, N. Y.	16,017	49	8	3.059	6.13
Jackson, Mich.	35,996	80	38	2.222	2.11
Jacksonville, Fla.	79,065	355	178	4.490	1.99
Jamestown, N. Y.	37,431	63	43	1.683	1.47

[1] Population Apr. 15, 1910.

REPORTED PREVALENCE FOR THE YEAR 1917—Continued.

TUBERCULOSIS (PULMONARY)—Continued.

City.	Estimated population July 1, 1917.	Cases reported.	Deaths registered.	Cases reported per 1,000 inhabitants.	Number of cases reported for each death registered.
Jeffersonville, Ind	[1] 10,412	8	8	0.768	1.00
Johnstown, N. Y	10,678	6	2	.562	3.00
Joplin, Mo	33,400	18	133	.....	.....
Kankakee, Ill	14,270	9	26	.....	.....
Kenosha, Wis	32,833	29	14	.883	2.07
Kewanee, Ill	13,607	1	.....	.073	.....
Kokomo, Ind	21,929	30	23	1.368	1.30
La Crosse, Wis	31,833	32	.....	1.005	.....
La Fayette, Ind	21,481	24	24	1.117	1.00
Lakewood, Ohio	23,813	21	14	.882	1.50
Lancaster, Pa	51,437	42	42	.817	1.00
Laporte, Ind	13,572	4	11	.....	.....
La Salle, Ill	12,332	22	15	1.784	1.47
Latrobe, Pa	11,815	3	7	.....	.....
Laurium, Mich	10,649	14	4	1.315	3.50
Leavenworth, Kans	[1] 19,363	27	15	1.394	1.80
Leominster, Mass	21,365	49	12	2.293	4.08
Lewistown, Pa	11,126	21	9	1.887	2.33
Lima, Ohio	37,145	42	35	1.131	1.20
Lincoln, Ill	11,991	2	56	.....	.....
Little Falls, N. Y	13,653	24	12	1.758	2.00
Logansport, Ind	21,338	19	14	.890	1.36
Long Beach, Calif	29,163	52	29	1.783	1.79
Long Branch, N. J	15,733	18	8	1.144	2.25
Lorain, Ohio	38,266	18	31	.....	.....
Ludington, Mich	10,566	2	.....	.189	.....
Lynchburg, Va	33,497	60	59	1.791	1.02
McKeesport, Pa	48,299	15	27	.....	.....
McKees Rocks, Pa	20,795	9	.....	.433	.....
Manchester, Conn	15,859	64	17	4.036	3.76
Manchester, N. H	79,607	156	68	1.960	2.29
Manistee, Mich	[1] 12,381	9	11	.....	.....
Manitowoc, Wis	13,931	11	10	.790	1.10
Mankato, Minn	[1] 10,365	8	10	.....	.....
Mansfield, Ohio	23,051	35	27	1.518	1.30
Marinette, Wis	[1] 14,610	1	17	.....	.....
Marion, Ind	19,923	8	18	.....	.....
Marlboro, Mass	15,285	39	6	2.552	6.50
Mason City, Iowa	14,938	2	.....	.134	.....
Massillon, Ohio	15,509	12	8	.774	1.50
Medford, Mass	26,681	36	.....	1.349	.....
Melrose, Mass	17,724	18	10	1.016	1.80
Menominee, Mich	[1] 10,507	17	7	1.618	2.43
Methuen, Mass	14,320	14	14	.978	1.00
Michigan City, Ind	21,913	14	21	.....	.....
Middletown, N. Y	15,890	54	30	3.398	1.80
Middletown, Ohio	16,384	32	27	1.953	1.19
Milford, Mass	14,280	14	11	.980	1.27
Millville, N. J	13,813	23	8	1.665	2.88
Mishawaka, Ind	17,083	11	6	.644	1.83
Missoula, Mont	19,075	1	8	.....	.....
Mobile, Ala	59,201	145	122	2.449	1.19
Monessen, Pa	23,070	21	.....	.910	.....
Montclair, N. J	27,087	64	19	2.363	3.37
Montgomery, Ala	44,039	39	55	.....	.....
Mount Vernon, Ohio	10,877	3	3	.276	1.00
Muncie, Ind	25,653	23	22	.897	1.05
Muskegon, Mich	27,434	6	.....	.219	.....
Nanticoke, Pa	23,811	42	.....	1.764	.....
Natick, Mass	10,140	10	8	.986	1.25
New Albany, Ind	23,629	12	48	.....	.....
New Britain, Conn	55,385	108	48	1.950	2.25
New Brunswick, N. J	25,855	63	.....	2.437	.....
Newburgh, N. Y	29,893	67	87	.....	.....
Newburyport, Mass	15,291	14	6	.916	2.33
New Castle, Pa	41,915	48	.....	1.145	.....
New London, Conn	21,199	41	23	1.934	1.78
Newport News, Va	22,622	48	30	2.122	1.60
Newport, R. I	30,585	31	28	1.014	1.11
New Rochelle, N. Y	30,192	34	11	.868	3.09
Newton, Mass	44,345	33	.....	.744	.....
Norristown, Pa	31,980	18	28	.....	.....
North Adams, Mass	[1] 22,019	43	10	1.953	4.30

[1] Population Apr. 15, 1910.

REPORTED PREVALENCE FOR THE YEAR 1917—Continued.

TUBERCULOSIS (PULMONARY)—Continued.

City.	Estimated population July 1, 1917.	Cases reported.	Deaths registered.	Cases reported per 1,000 inhabitants.	Number of cases reported for each death registered.
Northampton, Mass	20,006	111	60	5.548	1.85
North Attleboro, Mass	11,248	18	6	1.600	3.00
North Tonawanda, N. Y	14,060	16	11	1.138	1.45
North Yakima, Wash	22,058	22	17	.997	1.29
Norwalk, Conn	27,332	25	25	.915	1.00
Norwich, Conn	21,923	24	.....	1.095	.....
Oak Park, Ill	27,816	12	13	.....	.....
Oil City, Pa	20,162	63	6	3.125	10.50
Orange, N. J	33,636	71	.....	2.111	.....
Ossining, N. Y	14,064	34	18	2.418	1.89
Oswego, N. Y	24,249	32	19	1.321	1.68
Owosso, Mich	10,326	30	1	2.905	30.00
Parkersburg, W. Va	21,059	13	31	.....	.....
Passadena, Calif	49,620	93	82	1.874	1.13
Passaic, N. J	74,478	63	73	.....	.....
Peabody, Mass	18,785	57	16	3.034	3.56
Peekskill, N. Y	19,034	32	20	1.681	1.60
Peru, Ind	12,491	8	8	.640	1.00
Phoenixville, Pa	11,871	9	.....	.758	.....
Pine Bluff, Ark	17,777	10	.....	.563	.....
Piqua, Ohio	14,275	25	21	1.751	1.19
Pittsfield, Mass	39,678	101	44	2.545	2.30
Pittston, Pa	18,975	5	.....	.264	.....
Plainfield, N. J	24,330	51	18	2.096	2.83
Plattsburg, N. Y	13,111	14	12	1.068	1.17
Plymouth, Mass	14,001	12	15	.....	.....
Plymouth, Pa	19,430	44	4	2.263	11.00
Pomona, Calif	13,624	15	12	1.101	1.25
Pontiac, Mich	18,006	83	14	4.610	5.93
Port Chester, N. Y	16,727	25	12	1.495	2.08
Port Huron, Mich	[1] 18,863	6	5	.318	1.20
Portland, Me	64,720	146	57	2.256	2.56
Pottsville, Pa	22,717	27	25	1.189	1.08
Punxsutawney (Greater), Pa	10,745	9	5	.838	1.80
Quincy, Ill	36,832	10	34	.....	.....
Quincy, Mass	39,022	87	42	2.230	2.07
Racine, Wis	47,465	30	40	.....	.....
Raleigh, N. C	20,274	80	45	3.946	1.78
Redlands, Calif	14,573	27	29	.....	.....
Richmond, Ind	25,080	35	29	1.396	1.21
Roanoke, Va	46,282	115	64	2.485	1.80
Rockford, Ill	56,739	94	49	1.657	1.92
Rock Island, Ill	29,452	11	34	.....	.....
Rocky Mount, N. C	12,673	42	15	3.314	2.80
Sacramento, Calif	68,984	158	133	2.290	1.19
St. Joseph, Mo	86,498	92	92	1.064	1.00
Salem, Mass	49,346	104	47	2.108	2.21
Salem, Oreg	21,274	11	3	.517	3.67
San Bernardino, Calif	17,616	7	80	.....	.....
Sandusky, Ohio	20,226	30	17	1.483	1.76
Sanford, Me	11,217	5	4	.446	1.25
San Jose, Calif	39,810	49	40	1.231	1.23
Santa Ana, Calif	10,981	28	13	2.550	2.15
Santa Barbara, Calif	15,360	13	11	.846	1.18
Saratoga Springs, N. Y	13,839	31	11	2.240	2.82
Sault Ste. Marie, Mich	14,130	14	9	.991	1.56
Selma, Ala	15,945	40	32	2.509	1.25
Shawnee, Okla	19,051	16	4	.840	4.00
Sheboygan, Wis	28,907	26	15	.899	1.73
Shelbyville, Ind	11,201	27	27	2.410	1.00
Somerville, Mass	88,618	164	74	1.851	2.23
South Bethlehem, Pa	24,886	69	.....	2.773	.....
Southbridge, Mass	14,465	11	8	.760	1.38
Springfield, Ill	62,623	53	53	.846	1.00
Springfield, Ohio	52,296	97	54	1.855	1.80
Steelton, Pa	15,759	93	15	5.901	6.20
Steubenville, Ohio	28,259	12	.....	.425	.....
Streator, Ill	14,313	4	2	.279	2.00
Taunton, Mass	36,610	84	67	2.294	1.25
Terre Haute, Ind	67,361	14	65	.....	.....
Tiffin, Ohio	12,962	2	14	.....	.....
Troy, N. Y	78,094	205	168	2.625	1.22

[1] Population Apr. 15, 1910.

REPORTED PREVALENCE FOR THE YEAR 1917—Continued.

TUBERCULOSIS (PULMONARY)—Continued.

City.	Estimated population July 1, 1917.	Cases reported.	Deaths registered.	Cases reported per 1,000 inhabitants.	Number of cases reported for each death registered.
Tuscaloosa, Ala	10,824	35	22	3.234	1.59
Utica, N. Y	89,272	144	75	1.613	1.92
Vancouver, Wash	13,805	6	12	.....	.....
Waco, Tex	34,015	56	51	1.646	1.10
Walla Walla, Wash	26,067	61	10	2.340	6.10
Waltham, Mass	31,011	37	28	1.193	1.32
Warren, Ohio	13,308	14	13	1.052	1.08
Warren, Pa	15,083	48	12	3.182	4.00
Washington, Pa	22,076	34	.....	1.540	.....
Waterbury, Conn	89,201	99	81	1.110	1.22
Watertown, Mass	15,188	34	16	2.239	2.13
Watertown, N. Y	30,404	86	18	2.829	4.78
Wausau, Wis	19,666	3	10	.....	.....
Webster, Mass	13,484	14	4	1.038	3.50
West Chester, Pa	13,403	16	29	.....	.....
Westfield, Mass	18,769	50	11	2.664	4.55
West Hoboken, N. J	44,386	105	29	2.388	3.66
West Orange, N. J	13,964	35	24	2.506	1.46
Wheeling, W. Va	43,657	46	50	.....	.....
Wichita Falls, Tex	12,749	10	4	.784	2.50
Wichita, Kans	73,597	95	.....	1.291	.....
Wilkinsburg, Pa	23,899	26	16	1.088	1.63
Winchester, Mass	10,812	3	6	.....	.....
Winona, Minn	[1] 18,583	22	22	1.184	1.00
Winston-Salem, N. C	33,136	126	93	3.801	1.35
Winthrop, Mass	13,105	19	5	1.450	3.80
Woburn, Mass	16,076	28	21	1.742	1.33
Zanesville, Ohio	31,320	33	43	.....	.....

TUBERCULOSIS (ALL FORMS).[2]

Aberdeen, S. Dak	15,926	15	.....	0.942	.....
Adrian, Mich	11,570	3	7	.....	.....
Alameda, Cal	28,433	27	24	.950	1.13
Alton, Ill	23,783	20	.....	.841	.....
Altoona, Pa	59,712	38	34	.636	1.12
Amsterdam, N. Y	38,043	99	30	2.602	3.30
Anaconda, Mont	10,631	5	5	.470	1.00
Ansonia, Conn	16,954	39	39	2.300	1.00
Appleton, Wis	18,005	20	20	1.111	1.00
Arlington, Mass	13,073	27	17	2.065	1.59
Asbury Park, N. J	14,629	20	7	1.367	2.86
Asheville, N. C	25,656	269	134	10.485	2.01
Ashtabula, Ohio	22,008	18	23	.....	.....
Astoria, Oreg	10,487	28	28	2.670	1.00
Atlantic City, N. J	59,515	271	39	4.553	6.95
Attleboro, Mass	19,776	33	23	1.669	1.43
Augusta, Me	14,325	26	26	1.815	1.00
Aurora, Ill	34,795	3	36	.....	.....
Batavia, N. Y	13,595	23	.....	1,692	.....
Bayonne, N. J	72,204	124	.....	1.717	.....
Beacon, N. Y	11,674	39	18	3.341	2.17
Beatrice, Nebr	10,437	7	7	.671	1.00
Beaumont, Tex	28,851	42	42	1.456	1.00
Belleville, N. J	12,797	34	16	2.657	2.13
Beloit, Wis	18,547	6	14	.....	.....
Benton Harbor, Mich	11,099	12	12	1.081	1.00
Berkeley, Calif	60,427	64	33	1.059	1.94
Bethlehem, Pa	14,353	10	14	.....	.....
Beverly, Mass	22,128	38	.....	1.717	.....
Binghamton, N. Y	54,864	104	75	1.896	1.39
Bloomfield, N. J	19,013	39	19	2.051	2.05
Bloomington, Ind	11,661	18	17	1.544	1.06
Bradford, Pa	[1] 14,544	12	.....	.825	.....
Bristol, Conn	16,318	37	18	2.267	2.06
Bristol, Pa	10,826	5	13	.....	.....
Brockton, Mass	69,152	137	44	1.981	3.11
Brookline, Mass	33,526	45	17	1.342	2.65
Cairo, Ill	15,995	26	49	.....	.....
Canton, Ohio	62,566	55	50	.879	1.10

[1] Population Apr. 15, 1910.
[2] Cities in which no cases of this disease were reported are not included in this table.

REPORTED PREVALENCE FOR THE YEAR 1917—Continued.

TUBERCULOSIS (ALL FORMS)—Continued.

City.	Estimated population July 1, 1917.	Cases reported.	Deaths registered.	Cases reported per 1,000 inhabitants.	Number of cases reported for each death registered.
Cape Girardeau, Mo	11,146	16	16	1.435	1.00
Carnegie, Pa	11,963	7	11	.....	.....
Chambersburg, Pa	12,475	6	.....	.481	.....
Charleston, W. Va	31,060	37	57	.....	.....
Chelsea, Mass	48,405	152	54	3.140	2.81
Chicopee, Mass	29,950	103	63	3.439	1.63
Cicero, Ill	26,846	50	.....	2.399	.....
Cleburne, Tex	12,553	8	8	.637	1.00
Clinton, Mass	[1] 13,075	19	17	1.453	1.12
Coffeyville, Kans	18,331	31	15	1.691	2.07
Colorado Springs, Colo	38,965	396	142	10.163	2.79
Concord, N. H	22,858	15	23	.....	.....
Corning, N. Y	15,676	16	16	1.021	1.00
Cortland, N. Y	13,321	26	8	1.952	3.25
Coshocton, Ohio	11,887	5	9	.....	.....
Cranston, R. I	26,773	6	.....	.225	.....
Cumberland, Md	26,686	81	21	3.035	3.86
Cumberland, R. I	10,968	8	9	.....	.....
Danville, Ill	32,909	50	39	1.517	1.28
Dedham, Mass	10,618	11	9	1.036	1.22
Duluth, Minn	97,077	251	103	2.586	2.44
Dunkirk, N. Y	21,311	14	17	.....	.....
Durham, N. C	26,160	32	44	.....	.....
Easthampton, Mass	10,656	18	11	1.689	1.64
Easton, Pa	30,854	43	36	1.394	1.19
East Orange, N. J	43,761	69	43	1.577	1.60
East St. Louis, Ill	77,312	113	105	1.462	1.08
Eau Claire, Wis	18,887	34	23	1.800	1.48
Edwardsville, Pa	10,771	22	7	2.043	3.14
Elgin, Ill	28,562	18	16	.630	1.13
Elizabeth, N. J	88,830	267	140	3.006	1.91
Englewood, N. J	12,603	22	2	1.746	11.00
Erie, Pa	76,592	262	119	3.421	2.20
Escanaba, Mich	15,854	36	19	2.271	1.89
Eugene, Oreg	14,257	9	9	.631	1.00
Evansville, Ind	76,981	130	124	1.689	1.05
Everett, Mass	40,160	82	25	2.042	3.28
Everett, Wash	37,205	24	20	.645	1.20
Fairmont, W. Va	16,111	4	6	.....	.....
Fargo, N. Dak	17,872	28	10	1.567	2.80
Findlay, Ohio	[1] 14,858	13	13	.875	1.00
Fitchburg, Mass	42,419	124	47	2.923	2.64
Flint, Mich	57,383	158	44	2.753	3.59
Fond du Lac, Wis	21,486	20	20	.931	1.00
Fort Scott, Kans	10,564	13	2	1.231	6.50
Fostoria, Ohio	10,959	8	14	.....	.....
Framingham, Mass	14,149	58	17	4.099	3.41
Frederick, Md	11,225	6	7	.....	.....
Freeport, Ill	19,844	42	20	2.117	2.10
Fremont, Ohio	11,034	14	14	1.269	1.00
Fresno, Calif	36,314	40	74	.....	.....
Fulton, N. Y	12,138	21	3	1.730	7.00
Galveston, Tex	42,650	32	67	.....	.....
Gardner, Mass	17,534	35	21	1.996	1.67
Gary, Ind	56,000	16	27	.....	.....
Gloucester City, N. J	11,375	10	16	.....	.....
Gloversville, N. Y	22,314	52	20	2.330	2.60
Great Falls, Mont	[1] 13,948	14	8	1.004	1.75
Green Bay, Wis	30,017	34	34	1.133	1.00
Greenfield, Mass	12,251	16	8	1.306	2.00
Hackensack, N. J	17,412	25	7	1.436	3.57
Hamilton, Ohio	41,338	61	39	1.476	1.56
Harrisburg, Pa	73,276	171	87	2.334	1.97
Haverhill, Mass	49,180	137	61	2.786	2.25
Hoboken, N. J	78,324	213	135	2.719	1.58
Hornell, N. Y	14,857	12	10	.808	1.20
Hudson, N. Y	12,898	39	14	3.024	2.79
Hutchinson, Kans	21,461	19	11	.885	1.73
Independence, Kans	15,111	8	4	.529	2.00
Irvington, N. J	16,710	54	22	3.232	2.45
Ishpeming, Mich	[1] 12,448	9	9	.723	1.00
Ithaca, N. Y	16,017	58	12	3.621	4.83
Jackson, Mich	35,996	83	47	2.306	1.77

[1] Population Apr. 15, 1910.

REPORTED PREVALENCE FOR THE YEAR 1917—Continued.

TUBERCULOSIS (ALL FORMS)—Continued.

City.	Estimated population July 1, 1917.	Cases reported.	Deaths registered.	Cases reported per 1,000 inhabitants	Number of cases reported for each death registered
Jacksonville, Ill	15,506	30	20	1.934	1.50
Jamestown, N. Y	37,431	68	53	1.817	1.28
Janesville, Wis	14,411	30	15	2.082	2.00
Jeffersonville, Ind	[1] 10,412	12	11	1.153	1.09
Joliet, Ill	38,549	30	13	.778	2.31
Kalamazoo, Mich	50,408	114	6	2.262	19.00
Kankakee, Ill	14,270	9	36	.....	.....
Kearny, N. J	24,325	59	17	2.425	3.47
Kenosha, Wis	32,833	30	17	.914	1.76
Kewanee, Ill	13,607	3	.....	.220	.....
Kingston, N. Y	26,910	82	55	3.010	1.49
Kokomo, Ind	21,929	38	25	1.733	1.52
Lackawanna, N. Y	16,219	60	14	3.699	4.29
La Crosse, Wis	31,833	32	36	.....	.....
Lancaster, Pa	51,437	45	45	.875	1.00
Lansing, Mich	44,499	38	1	.854	38.00
La Salle, Ill	12,332	23	16	1.865	1.44
Laurium, Mich	10,649	16	6	1.502	2.67
Leavenworth, Kans	[1] 19,363	27	19	1.394	1.42
Lebanon, Pa	20,947	47	.....	2.244	.....
Leominster, Mass	21,365	54	14	2.527	3.86
Lexington, Ky	41,997	137	120	3.262	1.14
Lincoln, Nebr	46,957	27	33	.....	.....
Logansport, Ind	21,338	23	14	1.078	1.64
Long Beach, Calif	29,163	75	71	2.572	1.06
Long Branch, N. J	15,733	26	10	1.653	2.60
Ludington, Mich	10,566	3	.....	.284	.....
McKees Rocks, Pa	20,795	17	.....	.818	.....
Madison, Wis	31,315	22	19	.703	1.16
Malden, Mass	52,243	93	36	1.780	2.58
Manitowoc, Wis	13,931	13	12	.933	1.08
Marion, Ind	19,923	8	23	.....	.....
Marlboro, Mass	15,285	46	9	3.009	5.11
Marquette, Mich	12,555	23	12	1.832	1.92
Martinsburg, W. Va	12,984	2	1	.154	2.00
Maywood, Ill	10,903	7	10	.....	.....
Medford, Mass	26,681	38	22	1.424	1.73
Medford, Oreg	14,932	1	.....	.067	.....
Melrose, Mass	17,724	19	11	1.072	1.73
Meriden, Conn	29,431	45	120	.....	.....
Methuen, Mass	14,320	16	18	.....	.....
Middletown, N. Y	15,890	57	33	3.587	1.73
Middletown, Ohio	16,384	36	31	2.197	1.16
Milford, Mass	14,280	18	14	1.261	1.29
Mishawaka, Ind	17,083	12	7	.703	1.71
Montclair, N. J	27,087	74	24	2.732	3.08
Morgantown, W. Va	14,444	9	.....	.623	.....
Morristown, N. J	13,410	20	14	1.491	1.43
Mount Vernon, N. Y	37,991	51	21	1.342	2.43
Muncie, Ind	25,653	27	26	1.053	1.04
New Britain, Conn	55,385	109	61	1.968	1.79
New Castle, Pa	41,915	61	39	1.455	1.56
New London, Conn	21,199	47	29	2.217	1.62
Newton, Mass	44,345	38	16	.857	2.38
Niagara Falls, N. Y	38,466	115	41	2.990	2.80
Northampton, Mass	20,006	114	62	5.698	1.84
North Attleboro, Mass	11,248	18	7	1.600	2.57
North Braddock, Pa	15,684	24	10	1.530	2.40
North Tonawanda, N. Y	14,060	18	14	1.280	1.29
North Yakima, Wash	22,058	22	21	.997	1.05
Norwich, Conn	21,923	25	.....	1.140	.....
Norwood, Ohio	23,269	28	15	1.203	1.87
Oak Park, Ill	27,816	13	23	.....	.....
Ogden, Utah	32,343	13	13	.402	1.00
Oklahoma City, Okla	97,588	11	82	.....	.....
Orange, N. J	33,636	88	63	2.616	1.40
Oshkosh, Wis	36,549	46	32	1.259	1.44
Passaic, N. J	74,478	132	91	1.772	1.45
Peabody, Mass	18,785	63	19	3.354	3.32
Peekskill, N. Y	19,034	38	26	1.996	1.46
Peoria, Ill	72,184	85	80	1.178	1.06
Perth Amboy, N. J	42,646	102	42	2.392	2.43

[1] Population Apr. 15, 1910.

REPORTED PREVALENCE FOR THE YEAR 1917—Continued.

TUBERCULOSIS (ALL FORMS)—Continued.

City.	Estimated population July 1, 1917.	Cases reported.	Deaths registered.	Cases reported per 1,000 inhabitants.	Number of cases reported for each death registered.
Peru, Ind	12,491	9	9	0.721	1.00
Petersburg, Va	25,817	78	78	3.021	1.00
Phillipsburg, N. J	15,879	19	11	1.197	1.73
Pine Bluff, Ark	17,777	14	.....	.788	.....
Pittsfield, Mass	39,678	115	50	2.898	2.30
Plainfield, N. J	24,330	53	19	2.178	2.79
Plymouth, Mass	14,001	14	17	.....	.....
Pontiac, Mich	18,006	98	20	5.443	4.90
Port Chester, N. Y	16,727	25	18	1.495	1.39
Portland, Me	64,720	169	75	2.611	2.25
Portsmouth, N. H	11,730	10	10	.853	1.00
Poughkeepsie, N. Y	30,786	125	34	4.060	3.68
Pueblo, Colo	55,084	23	68	.....	.....
Quincy, Mass	39,022	104	46	2.666	2.26
Racine, Wis	47,465	30	49	.....	.....
Redlands, Calif	14,573	29	31	.....	.....
Richmond, Ind	25,080	40	40	1.595	1.00
Rockford, Ill	56,739	98	49	1.727	2.00
Rock Island, Ill	29,452	11	38	.....	.....
Rocky Mount, N. C	12,673	45	18	3.551	2.50
Rome, Ga	15,667	5	3	.320	1.67
Rome, N. Y	24,259	111	114	.....	.....
Sacramento, Calif	68,984	158	159	.....	.....
Saginaw, Mich	58,469	138	57	2.444	2.42
Saint Joseph, Mo	86,498	106	106	1.225	1.00
Salem, Mass	49,346	130	61	2.634	2.13
Salem, Oreg	21,274	14	4	.658	3.50
San Diego, Calif	56,412	251	139	4.449	1.81
San Jose, Calif	39,810	50	43	1.256	1.16
Santa Ana, Calif	10,981	30	15	2.732	2.00
Saratoga Springs, N. Y	13,839	31	13	2.240	2.38
Sault Ste. Marie, Mich	14,130	16	11	1.132	1.45
Sheboygan, Wis	28,907	39	26	1.349	1.50
Shelbyville, Ind	11,201	30	30	2.678	1.00
Somerville, Mass	88,618	184	85	2.076	2.16
South Bend, Ind	70,967	41	65	.....	.....
South Bethlehem, Pa	24,886	76	.....	3.054	.....
Southbridge, Mass	14,465	24	11	1.659	2.18
Spartanburg, S. C	21,985	19	52	.....	.....
Springfield, Ill	62,623	66	66	1.054	1.00
Springfield, Ohio	52,296	105	58	2.008	1.81
Stamford, Conn	31,810	69	9	2.169	7.67
Steubenville, Ohio	28,259	23	23	.814	1.00
Stockton, Calif	36,209	35	12	.967	2.92
Tampa, Fla	56,251	48	78	.....	.....
Taunton, Mass	36,610	89	77	2.431	1.16
Taylor, Pa	12,563	7	.....	.557	.....
Tiffin, Ohio	12,962	7	22	.....	.....
Topeka, Kans	49,538	70	31	1.413	2.25
Utica, N. Y	89,272	178	109	1.994	1.63
Vancouver, Wash	13,805	6	13	.....	.....
Walla Walla, Wash	26,067	66	12	2.532	5.50
Waltham, Mass	31,011	40	37	1.290	1.08
Warren, Ohio	13,308	15	13	1.127	1.15
Warren, Pa	15,083	55	12	3.646	4.58
Washington, Pa	22,076	35	.....	1.585	.....
Watertown, Mass	15,188	37	17	2.436	2.18
Westfield, Mass	18,769	52	13	2.771	4.00
West Hoboken, N. J	44,386	111	34	2.501	3.26
West New York, N. J	19,613	41	.....	2.090	.....
West Orange, N. J	13,964	35	27	2.506	1.30
Wheeling, W. Va	42,657	47	72	.....	.....
White Plains, N. Y	23,331	43	21	1.843	2.05
Wichita, Kans	73,597	107	32	1.454	3.34
Wilkes-Barre, Pa	78,334	160	42	2.043	3.81
Wilmington, N. C	30,400	20	65	.....	.....
Winchester, Mass	10,812	4	7	.....	.....
Winona, Minn	[1]18,583	28	28	1.507	1.00
Winthrop, Mass	13,105	22	5	1.679	4.40
Woburn, Mass	16,076	32	21	1.991	1.52

[1] Population Apr. 15, 1910.

REPORTED PREVALENCE FOR THE YEAR 1917—Continued.

TYPHOID FEVER.[1]

City.	Estimated population July 1, 1917.	Cases reported.	Deaths registered.	Cases reported per 1,000 inhabitants.	Indicated fatality rate per 100 cases.
Aberdeen, S. Dak	15,926	11		0.691	
Aberdeen, Wash	21,392	13	4	.608	30.77
Adams, Mass	14,406	12	1	.833	8.33
Adrian, Mich	11,570	7	2	.605	28.57
Akron, Ohio	93,604	105	33	1.122	31.43
Alameda, Calif	28,433	14	3	.492	21.43
Albuquerque, N. Mex	14,509	1	6		
Alexandria, La	16,232	6	5	.370	83.33
Alexandria, Va	17,939	11	9	.613	81.82
Alpena, Mich	13,365	22	3	1.646	13.64
Alton, Ill	23,783	25		1.051	
Altoona, Pa	59,712	61	19	1.022	31.15
Amarillo, Tex	20,882	12	3	.575	25.00
Amesbury, Mass	10,200	12	1	1.176	8.33
Amsterdam, N. Y	38,043	6		.158	
Anderson, Ind	24,230	21	2	.867	9.52
Ann Arbor, Mich	15,041	26	2	1.729	7.69
Anniston, Ala	14,326	116	13	8.097	11.21
Ansonia, Conn	16,954	1	1	.059	100.00
Appleton, Wis	18,005	3		.167	
Arlington, Mass	13,073	8	2	.612	25.00
Asbury Park, N. J	14,629	7		.479	
Asheville, N. C	25,656	48	11	1.871	22.92
Ashtabula, Ohio	22,008	5	2	.227	40.00
Astoria, Oreg	10,487	13	3	1.240	23.08
Atchison, Kans	16,785	28		1.668	
Atlantic City, N. J	59,515	28	4	.470	14.29
Attleboro, Mass	19,776	4		.202	
Auburn, N. Y	37,823	10	2	.264	20.00
Augusta, Me	14,325	2		.140	
Aurora, Ill	34,795	12	3	.345	25.00
Austin, Tex	35,612	17	9	.477	52.94
Bakersfield, Calif	17,543	8	4	.456	50.00
Bangor, Me	26,958	55	14	2.040	25.45
Barberton, Ohio	14,187	2		.141	
Barre, Vt	12,401	1	1	.081	100.00
Batavia, N. Y	13,595	12	2	.883	16.67
Battle Creek, Mich	30,159	14	3	.464	21.43
Bay City, Mich	48,390	32	6	.661	18.75
Bayonne, N. J	72,204	8		.111	
Beacon, N. Y	11,674	2		.171	
Beatrice, Nebr	10,437	36	4	3.449	11.11
Beaumont, Tex	28,851	16	8	.555	50.00
Beaver Falls, Pa	13,749	43		3.128	
Bedford, Ind	10,613	28	4	2.638	14.29
Bellaire, Ohio	14,575	20	1	1.372	5.00
Belleville, N. J	12,797	3		.234	
Beloit, Wis	18,547	2	4		
Benton Harbor, Mich	11,099	4	1	.360	25.00
Berkeley, Calif	60,427	16		.265	
Berlin, N. H	13,892	6	1	.432	16.67
Bessemer, Ala	17,156	66	22	3.847	33.33
Bethlehem, Pa	14,353	11	3	.766	27.27
Beverly, Mass	22,128	8	1	.362	12.50
Billings, Mont	15,123	18	7	1.190	38.89
Binghamton, N. Y	54,864	12	4	.219	33.33
Bloomfield, N. J	19,013	9		.473	
Bloomington, Ind	11,661	2	1	.172	50.00
Boise, Idaho	35,951	4		.111	
Braddock, Pa	22,060	17	5	.771	29.41
Bradford, Pa	[2] 14,544	6		.413	
Brazil, Ind	10,472	3		.286	
Bridgeton, N. J	14,425	5		.347	
Bristol, Conn	16,318	4		.245	
Bristol, Pa	10,826	2		.185	
Brockton, Mass	69,152	14		.202	
Brookline, Mass	33,526	6		.179	
Brunswick, Ga	10,984	14	3	1.275	21.43
Burlington, Vt	21,802	9	1	.413	11.11
Butler, Pa	28,677	5		.174	
Cairo, Ill	15,995	12	8	.750	66.67
Cambridge, Ohio	13,804	8	1	.580	12.50
Canton, Ohio	62,566	30	10	.479	33.33

[1] Cities in which no cases of this disease were reported are not included in this table.
[2] Population Apr. 15, 1910.

REPORTED PREVALENCE FOR THE YEAR 1917—Continued.

TYPHOID FEVER—Continued.

City.	Estimated population July 1, 1917.	Cases reported.	Deaths registered.	Cases reported per 1,000 inhabitants.	Indicated fatality rate per 100 cases.
Cape Girardeau, Mo	11,146	3	3	0.269	100.00
Carbondale, Pa	19,597	1	1	.051	100.00
Carlisle, Pa	10,795	1		.093	
Carnegie, Pa	11,963	9		.752	
Cedar Rapids, Iowa	38,033	69	10	1.814	14.49
Central Falls, R. I	26,101	2		.077	
Centralia, Ill	11,838	10		.845	
Chambersburg, Pa	12,475	9		.721	
Charleston, S. C	61,041	97	11	1.589	11.34
Charleston, W. Va	31,060	278	15	8.950	5.40
Chelsea, Mass	48,405	34	3	.702	8.82
Chester, Pa	41,857	38	8	.908	21.05
Cheyenne, Wyo	[1] 11,320	2		.177	
Chicago Heights, Ill	22,863	5	1	.219	20.00
Chicopee, Mass	29,950	4		.134	
Chillicothe, Ohio	15,625	13	5	.832	38.46
Cicero, Ill	20,846	15		.720	
Cleburne, Tex	12,553	31	3	2.470	9.68
Clinton, Iowa	27,678	13	1	.470	7.69
Clinton, Mass	[1] 13,075	1		.076	
Coatesville, Pa	14,998	49	7	3.267	14.29
Coffeyville, Kans	18,331	54	9	2.946	16.67
Cohoes, N. Y	25,292	6	2	.237	33.33
Colorado Springs, Colo	38,965	48	2	1.232	4.17
Columbus, Ga	26,306	52	6	1.977	11.54
Concord, N. H	22,858	5		.219	
Connellsville, Pa	15,876	11		.693	
Corning, N. Y	15,676	17	4	1.084	23.53
Corsicana, Tex	10,066	25	3	2.484	12.00
Cortland, N. Y	13,321	10		.751	
Coshocton, Ohio	11,887	5	2	.421	40.00
Covington, Ky	59,623	30	8	.503	26.67
Cranston, R. I	26,773	2		.075	
Crawfordsville, Ind	11,443	5		.437	
Cumberland, Md	26,686	33	4	1.237	12.12
Cumberland, R. I	10,968	1		.091	
Danbury, Conn	22,931	9	2	.392	22.22
Danville, Ill	32,969	26		.789	
Davenport, Iowa	49,618	13		.262	
Decatur, Ill	41,483	99	21	2.387	21.21
Dedham, Mass	10,618	5	1	.471	20.00
Dover, N. H	13,276	3		.226	
Du Bois, Pa	14,994	7		.467	
Dubuque, Iowa	49,096	1	2		
Duluth, Minn	97,077	40	4	.412	10.00
Dunkirk, N. Y	21,311	6	1	.282	16.67
Dunmore, Pa	21,286	2		.094	
Durham, N. C	25,160	60	8	2.294	13.33
East Chicago, Ind	30,286	94	20	3.104	21.28
Easthampton, Mass	10,656	1		.094	
Easton, Pa	30,854	19		.616	
East Orange, N. J	43,761	10	2	.229	20.00
East St. Louis, Ill	77,312	12	7	.155	58.33
Eau Claire, Wis	18,887	43	1	2.277	2.33
Elgin, Ill	28,562	7	2	.245	28.57
Elizabeth, N. J	88,830	50	6	.563	12.00
Elmira, N. Y	38,272	40	5	1.045	12.50
El Paso, Tex	69,149	45	32	.651	71.11
Elwood, Ind	[1] 11,028	7	1	.635	14.29
Elyria, Ohio	19,503	1	2		
Enfield, Conn	11,924	7	1	.587	14.29
Englewood, N. J	12,603	5		.397	
Erie, Pa	76,592	65	9	.849	13.85
Escanaba, Mich	15,854	4	6		
Eugene, Oreg	14,257	1	1	.070	100.00
Eureka, Calif	15,142	2		.132	
Evanston, Ill	29,304	2	1	.068	50.00
Evansville, Ind	76,981	112	18	1.455	16.07
Everett, Mass	40,160	17		.423	
Everett, Wash	37,205	32	2	.860	6.25
Fairmont, W. Va	16,111	25	11	1.552	44.00
Fargo, N. Dak	17,872	14	1	.783	7.14
Farrell, Pa	[1] 10,190	14	4	1.374	28.57
Findlay, Ohio	[1] 14,858	8		.538	

[1] Population Apr. 15, 1910.

REPORTED PREVALENCE FOR THE YEAR 1917—Continued.

TYPHOID FEVER—Continued.

City.	Estimated population July 1, 1917.	Cases reported.	Deaths registered.	Cases reported per 1,000 inhabitants.	Indicated fatality rate per 100 cases.
Fitchburg, Mass	42,419	6	.....	0.141	.....
Flint, Mich	57,386	137	26	2.387	18.98
Fond du Lac, Wis	21,486	26	.....	1.210	.....
Fort Collins, Colo	11,973	4	1	.334	25.00
Fort Scott, Kans	10,564	15	4	1.420	26.67
Fort Wayne, Ind	78,014	58	4	.743	6.90
Fostoria, Ohio	10,959	14	3	1.277	21.43
Framingham, Mass	14,149	1	.....	.071	.....
Franklin, Pa	11,555	9	.....	.779	.....
Frederick, Md	11,225	13	4	1.158	30.77
Freeport, Ill	19,844	6	2	.302	33.33
Fremont, Ohio	11,034	11	.....	.997	.....
Fresno, Calif	36,314	19	9	.523	47.37
Fulton, N. Y	12,138	2	.....	.165	.....
Galesburg, Ill	24,629	45	3	1.827	6.67
Galveston, Tex	42,650	49	7	1.149	14.28
Gardner, Mass	17,534	94	8	5.361	8.51
Gary, Ind	56,000	1	8	.....	.....
Glens Falls, N. Y	17,160	4	2	.233	50.00
Gloucester City, N. J	11,375	4	1	.352	25.00
Grand Forks, N. Dak	16,342	1	.....	.061	.....
Grand Island, Nebr	13,133	1	.....	.076	.....
Great Falls, Mont	[1] 13,948	30	.....	2.151	.....
Green Bay, Wis	30,017	7	1	.233	14.29
Greenfield, Mass	12,251	4	.....	.327	.....
Greenville, S. C	18,574	16	2	.861	12.50
Greenwich, Conn	19,594	15	1	.766	6.67
Hackensack, N. J	17,412	9	3	.517	33.33
Hamilton, Ohio	41,338	14	4	.339	28.57
Hammond, Ind	27,016	23	10	.851	43.48
Hannibal, Mo	22,399	2	2	.089	100.00
Harrisburg, Pa	73,276	29	11	.396	37.93
Harrison, N. J	17,345	2	1	.115	50.00
Haverhill, Mass	49,180	14	4	.285	28.57
Hazleton, Pa	28,981	6	2	.207	33.33
Helena, Ark	11,122	5	1	.450	20.00
Highland Park, Mich	33,859	15	1	.443	6.67
Hoboken, N. J	78,324	4	2	.051	50.00
Holyoke, Mass	66,563	9	4	.135	44.44
Homestead, Pa	23,071	35	4	1.517	11.43
Hornell, N. Y	14,857	1	.....	.067	.....
Hot Springs, Ark	17,690	31	10	1.752	32.26
Hudson, N. Y	12,898	15	2	1.163	13.33
Huntington, Ind	10,982	26	5	2,368	19.23
Hutchinson, Kans	21,461	13	1	.607	7.69
Independence, Kans	15,111	17	1	1.125	5.88
Ironwood, Mich	15,095	4	2	.265	50.00
Irvington, N. J	16,710	4	.....	.239	.....
Ishpeming, Mich	[1] 12,448	1	1	.080	100.00
Ithaca, N. Y	16,017	20	3	1.249	15.00
Jackson, Mich	35,996	11	.....	.306	.....
Jacksonville, Fla	79,065	106	18	1.341	16.98
Jacksonville, Ill	15,506	39	4	2.515	10.26
Jamestown, N. Y	37,431	22	.....	.588	.....
Jeffersonville, Ind	[1] 10,412	1	1	.096	100.00
Joliet, Ill	38,549	22	3	.571	13.64
Joplin, Mo	33,400	8	26	.....	.....
Kalamazoo, Mich	50,408	19	2	.377	10.53
Kankakee, Ill	14,270	24	5	1.682	20.83
Kearny, N. J	24,325	1	1	.041	100.00
Kenosha, Wis	32,833	17	3	.518	17.65
Kewanee, Ill	13,607	11	.....	.808	.....
Kingston, N. Y	26,910	32	2	1.189	6.25
Kokomo, Ind	21,929	35	4	1.596	11.43
Lackawanna, N. Y	16,219	17	.....	1.048	.....
La Crosse, Wis	31,833	4	.....	.126	.....
La Fayette, Ind	21,481	12	7	.559	58.33
Lancaster, Pa	51,437	32	5	.622	15.62
Lansford, Pa	10,825	3	.....	.277	.....
Lansing, Mich	44,499	24	.....	.539	.....
Laporte, Ind	13,472	1	.....	.074	.....
La Salle, Ill	12,332	11	.....	.892	.....
Latrobe, Pa	11,815	3	.....	.254	.....
Laurium, Mich	10,649	4	.....	.376	.....
Leavenworth, Kans	[1] 19,363	212	19	10.949	8.96

[1] Population Apr. 15, 1910.

REPORTED PREVALENCE FOR THE YEAR 1917—Continued.

TYPHOID FEVER—Continued.

City.	Estimated population July 1, 1917.	Cases reported.	Deaths registered.	Cases reported per 1,000 inhabitants.	Indicated fatality rate per 100 cases.
Lebanon, Pa	20,947	29	6	1.384	20.69
Leominster, Mass	21,365	3	1	.140	33.33
Lewistown, Pa	11,126	2	1	.180	50.00
Lexington, Ky	41,997	60	16	1.429	26.67
Lima, Ohio	37,145	21	4	.565	19.05
Lincoln, Ill	11,991	18	3	1.501	16.67
Lincoln, Nebr	46,957	21	4	.447	19.05
Little Falls, N. Y	13,653	4	4	.293	100.00
Logansport, Ind	21,338	11	1	.516	9.09
Long Beach, Calif	29,163	15	2	.514	13.33
Long Branch, N. J	15,733	22	2	1.398	9.09
Lorain, Ohio	38,266	7	3	.183	42.86
Ludington, Mich	10,566	3	1	.284	33.33
Lynchburg, Va	33,497	118	6	3.523	5.08
McKeesport, Pa	48,299	17	4	.352	23.53
McKee's Rocks, Pa	20,795	10	.....	.481	.....
Macon, Ga	46,099	55	16	1.193	29.09
Madison, Wis	31,315	6	.....	.192	.....
Malden, Mass	52,243	8	.....	.153	.....
Manchester, Conn	15,859	2	.....	.126	.....
Manchester, N. H	79,607	12	7	.151	58.33
Manistee, Mich	[1] 12,381	10	2	.808	20.00
Manitowoc, Wis	13,931	5	1	.359	20.00
Mankato, Minn	[1] 10,365	7	1	.675	14.29
Mansfield, Ohio	23,051	11	2	.477	18.18
Marinette, Wis	[1] 14,610	3	.....	.205	.....
Marlboro, Mass	15,285	2	.....	.131	.....
Marquette, Mich	12,555	33	5	2.628	15.15
Martinsburg, W. Va	12,984	16	2	1.232	12.50
Mason City, Iowa	14,938	4	.....	.268	.....
Massillon, Ohio	15,509	3	1	.193	33.33
Maywood, Ill	10,903	1	.....	.092	.....
Medford, Mass	26,681	13	1	.487	7.69
Medford, Oreg	14,932	2	1	.134	50.00
Melrose, Mass	17,724	3	.....	.169	.....
Menominee, Mich	[1] 10,507	11	.....	1.047	.....
Meriden, Conn	29,431	8	1	.272	12.5
Methuen, Mass	14,320	7	.....	.489	.....
Michigan City, Ind	21,913	29	1	1.323	3.45
Middletown, N. Y	15,890	1	.....	.063	.....
Middletown, Ohio	16,384	9	1	.549	11.11
Milford, Mass	14,280	3	.....	.210	.....
Millville, N. J	13,813	20	.....	1.448	.....
Missoula, Mont	19,075	2	5	.....	.....
Mobile, Ala	59,201	51	20	.861	39.22
Moline, Ill	27,976	51	8	1.823	15.69
Monessen, Pa	23,070	13	2	.564	15.38
Montclair, N. J	27,087	8	1	.295	12.50
Montgomery, Ala	44,039	50	13	1.135	26.00
Morgantown, W. Va	14,444	13	.....	.900	.....
Morristown, N. J	13,410	5	4	.373	80.00
Mount Vernon, N. Y	37,991	22	2	.579	9.09
Mount Vernon, Ohio	10,877	1	3	.....	.....
Muncie, Ind	25,653	25	4	.975	16.00
Muskegon, Mich	27,434	4	2	.146	50.00
Natick, Mass	10,140	4	.....	.394	.....
New Albany, Ind	23,629	14	6	.592	42.86
New Britain, Conn	55,385	13	4	.235	30.77
New Brunswick, N. J	25,855	28	.....	1.083	.....
Newburgh, N. Y	29,893	4	.....	.134	.....
Newburyport, Mass	15,291	9	1	.589	11.11
New Castle, Ind	14,144	4	.....	.283	.....
New Castle, Pa	41,915	81	7	1.932	8.64
New London, Conn	21,199	17	3	.802	17.65
Newport News, Va	22,622	40	3	1.768	7.50
Newport, R. I	30,585	7	1	.229	14.29
New Rochelle, N. Y	39,192	6	1	.153	16.67
Newton, Mass	44,345	19	.....	.428	.....
Niagara Falls, N. Y	38,466	47	5	1.222	10.64
Norristown, Pa	31,969	23	3	.719	13.04
North Adams, Mass	[1] 22,019	15	4	.681	26.67
Northampton, Mass	20,006	2	.....	.100	.....
North Attleboro, Mass	11,248	1	.....	.089	.....
North Braddock, Pa	15,684	6	.....	.383	.....

[1] Population Apr. 15, 1910.

REPORTED PREVALENCE FOR THE YEAR 1917—Continued.

TYPHOID FEVER—Continued.

City.	Estimated population July 1, 1917.	Cases reported.	Deaths registered.	Cases reported per 1,000 inhabitants.	Indicated fatality rate per 100 cases.
North Tonawanda, N. Y.	14,060	11	1	0.782	9.09
North Yakima, Wash.	22,058	38	12	1.723	31.58
Norwalk, Conn.	27,332	13	3	.476	23.08
Norwich, Conn.	21,923	5	.....	.228	.....
Norwood, Ohio	23,269	4	.....	.172	.....
Oak Park, Ill.	27,816	4	2	.144	50.00
Ogden, Utah	32,343	11	5	.340	45.45
Oil City, Pa.	20,162	8	2	.397	25.00
Oklahoma City, Okla.	97,588	39	16	.400	41.03
Olean, N. Y.	16,927	5	1	.295	20.00
Orange, N. J.	33,636	1	.....	.030	.....
Oshkosh, Wis.	36,549	12	2	.328	16.67
Ossining, N. Y.	14,064	3	1	.213	33.33
Oswego, N. Y.	24,219	11	.....	.454	.....
Owosso, Mich.	10,326	3	1	.291	33.33
Parkersburg, W. Va.	21,059	16	2	.760	12.50
Pasadena, Calif.	49,620	8	5	.164	62.50
Passaic, N. J.	74,478	11	2	.148	18.18
Pawtucket, R. I.	60,666	16	3	.263	18.75
Peabody, Mass.	18,785	7	1	.373	14.29
Peekskill, N. Y.	19,034	2	.....	.105	.....
Pekin, Ill.	10,973	3	.....	.273	.....
Peoria, Ill.	72,184	8	2	.111	25.00
Perth Amboy, N. J.	42,646	22	1	.516	4.55
Peru, Ind.	12,491	2	2	.160	100.00
Petersburg, Va.	25,817	63	7	2.440	11.11
Phillipsburg, N. J.	15,879	2	.....	.126	.....
Phoenixville, Pa.	11,871	9	.....	.758	.....
Pine Bluff, Ark.	17,777	6	.....	.338	.....
Piqua, Ohio	14,275	9	3	.630	33.33
Pittsfield, Mass.	39,678	8	1	.202	12.50
Pittston, Pa.	18,975	2	.....	.105	.....
Plainfield, N. J.	24,330	6	.....	.247	.....
Plattsburg, N. Y.	13,111	17	4	1.297	23.53
Plymouth, Mass.	14,001	9	2	.643	22.22
Plymouth, Pa.	19,439	4	.....	.206	.....
Pontiac, Mich.	18,006	11	1	.611	9.09
Port Chester, N. Y.	16,727	5	.....	.299	.....
Port Huron, Mich.	[1] 18,863	16	2	.848	12.50
Portland, Me.	64,720	58	11	.896	18.97
Portsmouth, N. H.	11,730	3	.....	.256	.....
Portsmouth, Va.	40,698	23	4	.565	17.39
Pottsville, Pa.	22,717	7	2	.308	28.57
Poughkeepsie, N. Y.	30,786	13	3	.422	23.08
Pueblo, Colo.	56,084	38	2	.678	5.26
Punxsutawney (Greater), Pa.	10,745	1	2	.....	.....
Quincy, Ill.	36,832	19	7	.516	36.84
Quincy, Mass.	39,022	19	2	.487	10.53
Racine, Wis.	47,465	10	6	.211	60.00
Rahway, N. J.	10,361	1	.....	.097	.....
Raleigh, N. C.	20,274	20	10	.986	50.00
Redlands, Calif.	14,573	3	.....	.206	.....
Reno, Nev.	15,514	15	2	.967	13.33
Richmond, Ind.	25,080	5	3	.199	60.00
Roanoke, Va.	46,282	52	5	1.124	9.62
Rockford, Ill.	56,739	19	8	.335	42.11
Rock Island, Ill.	29,452	13	3	.441	23.08
Rocky Mount, N. C.	12,673	26	3	2.052	11.54
Rome, Ga.	15,607	9	1	.577	11.11
Rome, N. Y.	24,259	14	2	.577	14.29
Rutland, Vt.	15,038	10	3	.665	30.00
Sacramento, Calif.	68,984	46	5	.667	10.87
Saginaw, Mich.	56,469	44	6	.776	13.64
St. Joseph, Mo.	86,498	48	7	.555	14.58
Salem, Mass.	49,346	3	.....	.061	.....
Salem, Oreg.	21,274	1	.....	.047	.....
San Bernardino, Calif.	17,616	4	3	.227	75.00
San Diego, Calif.	56,412	62	8	1.099	12.90
Sandusky, Ohio	20,226	10	1	.494	10.00
Sanford, Me.	11,217	6	.....	.535	.....
San Jose, Calif.	39,810	13	2	.327	15.38
Santa Ana, Calif.	10,981	3	.....	.273	.....
Santa Barbara, Calif.	15,360	2	1	.130	50.00
Saratoga Springs, N. Y.	13,839	11	1	.795	9.09

[1] Population Apr. 15, 1910.

REPORTED PREVALENCE FOR THE YEAR 1917—Continued.

TYPHOID FEVER—Continued.

City.	Estimated population July 1, 1917.	Cases reported.	Deaths registered.	Cases reported per 1,000 inhabitants.	Indicated fatality rate per 100 cases.
Sault Ste. Marie, Mich	14,130	11	4	0.778	36.36
Selma, Ala	15,945	27	10	1.693	37.04
Sharon, Pa	19,156	13	3	.679	23.08
Shawnee, Okla	19,051	13	1	.682	7.69
Sheboygan, Wis	28,907	20	9	.692	45.00
Shelbyville, Ind	11,201	6	2	.536	33.33
Sioux Falls, S. Dak	16,887	9	.....	.533	.....
Somerville, Mass	88,618	25	6	.282	24.00
South Bend, Ind	70,967	249	37	3.509	14.86
South Bethlehem, Pa	24,886	16	.....	.643	.....
Southbridge, Mass	14,465	7	1	.484	14.29
Spartanburg, S. C	21,985	32	8	1.456	25.00
Springfield, Ill	62,623	42	15	.671	35.71
Springfield, Ohio	52,296	69	10	1.319	14.49
Stamford, Conn	31,810	12	.....	.377	.....
Staunton, Va	11,823	11	4	.930	36.36
Steelton, Pa	15,759	3	1	.190	33.33
Steubenville, Ohio	28,259	19	14	.672	73.68
Stockton, Calif	36,209	44	6	1.215	13.64
Streator, Ill	14,313	1	.....	.070	.....
Superior, Wis	47,167	16	5	.339	31.25
Tamaqua, Pa	11,062	1	.....	.090	.....
Tampa, Fla	56,251	90	21	1.600	23.33
Taunton, Mass	36,610	12	1	.328	8.33
Terre Haute, Ind	67,361	12	9	.178	75.00
Texarkana, Tex	13,099	3	.....	.229	.....
Tiffin, Ohio	12,962	14	1	1.080	7.14
Topeka, Kans	49,538	61	10	1.231	16.39
Trinidad, Colo	14,413	7	.....	.486	.....
Troy, N. Y	78,094	127	19	1.626	14.96
Tucson, Ariz	17,324	2	.....	.115	.....
Tuscaloosa, Ala	10,824	11	.....	1.016	.....
Utica, N. Y	89,272	97	11	1.087	11.34
Vancouver, Wash	13,805	7	.....	.507	.....
Virginia, Minn	15,954	5	1	.313	20.00
Waco, Tex	34,015	74	8	2.176	10.81
Walla Walla, Wash	26,067	84	6	3.222	7.14
Waltham, Mass	31,011	8	1	.258	12.50
Warren, Ohio	13,308	11	5	.827	45.45
Warren, Pa	15,083	2	.....	.133	.....
Washington, Pa	22,076	35	.....	1.585	.....
Waterbury, Conn	89,201	48	2	.538	4.17
Watertown, Mass	15,188	8	.....	.527	.....
Watertown, N. Y	30,404	34	2	1.118	5.88
Waukegan, Ill	20,917	37	6	1.769	16.22
Wausau, Wis	19,666	2	.....	.102	.....
Webster, Mass	13,484	2	.....	.148	.....
West Chester, Pa	13,403	8	6	.597	75.00
Westfield, Mass	18,769	4	.....	.213	.....
West Hoboken, N. J	44,386	2	1	.045	50.00
West New York, N. J	19,613	5	.....	.255	.....
West Orange, N. J	13,964	6	.....	.430	.....
Wheeling, W. Va	43,657	200	22	4.581	11.00
White Plains, N. Y	23,331	5	.....	.214	.....
Wichita Falls, Tex	12,749	6	1	.471	16.67
Wichita, Kans	73,597	97	8	1.318	8.25
Wilkes-Barre, Pa	78,334	20	8	.255	40.00
Wilkinsburg, Pa	23,899	13	1	.544	7.69
Wilmington, Del	95,369	150	31	1.573	20.67
Wilmington, N. C	30,400	39	3	1.283	7.69
Winchester, Mass	10,812	4	1	.370	25.00
Winona, Minn	[1] 18,583	1	1	.054	100.00
Winston-Salem, N. C	33,136	185	18	5.583	9.73
Winthrop, Mass	13,105	4	.....	.305	.....
Woburn, Mass	16,076	5	.....	.311	.....
Zanesville, Ohio	31,320	103	14	3.289	13.59

[1] Population Apr. 15, 1910.

Think how you'll feel when your Victory Liberty Loan investment matures.

DEATHS DURING WEEK ENDED APRIL 19, 1919, IN CITIES.

The table following shows the registered deaths from all causes and from pneumonia (all forms) and influenza combined, in certain large cities of the United States during the week ended April 19, 1919.

The data are taken from the "Weekly Health Index," April 22, 1919, issued by the Bureau of the Census, Department of Commerce.

Registered deaths and annual death rates per 1,000 population in certain large cities of the United States, week ended Apr. 19, 1919—Deaths from all causes, and from pneumonia (all forms) and influenza combined.

City.	Population July 1 1918, estimated.	Total deaths, all causes.	Annual death rate per 1,000.	Annual death rate for preceding year.[1]	Influenza and pneumonia (all forms).	
					Number of deaths.	Annual death rate per 1,000.
Albany, N. Y.	112,565	55	25.5	C. 22.7	11	5.1
Atlanta, Ga.	201,732	46	11.9	C. 25.1		
Baltimore, Md.	[2] 669,981	178	13.9	A. 19.6	21	1.6
Birmingham, Ala.	197,670	53	14.0	A. 18.6		
Buffalo, N. Y.	473,229	146	16.1	C. 19.5	23	2.5
Cambridge, Mass.	111,432	24	11.2	A. 16.7		
Chicago, Ill.	2,596,681	663	13.3	A. 16.8	123	2.5
Cincinnati, Ohio	418,622	122	15.2	C. 24.6		
Cleveland, Ohio	810,306	243	15.6	C. 17.2	88	5.7
Columbus, Ohio	225,296	63	14.6	C. 19.2	11	2.5
Dayton, Ohio	130,655	43	17.2	C. 17.6	12	4.8
Denver, Colo.		63				
Fall River, Mass.	128,392	41	16.7	C. 18.7	12	4.9
Grand Rapids, Mich.	135,450	31	12.0	C. 17.3		
Indianapolis, Ind.	289,577	88	15.8	C. 21.4		
Jersey City, N. J.	318,770	67	11.0	C. 16.0		
Kansas City, Mo.	313,785	123	20.4	C. 17.9	32	5.3
Los Angeles, Calif.	568,495	150	13.8	A. 12.8	24	2.2
Louisville, Ky.	242,767	58	12.5	C. 23.4	6	1.3
Lowell, Mass.	109,081	27	12.9	A. 19.1		
Memphis, Tenn.	154,759	76	25.6	C. 20.9	7	2.4
Milwaukee, Wis.	453,481	117	13.5	A. 13.7	42	4.8
Minneapolis, Minn.	383,442	105	14.3	C. 19.2		
Nashville, Tenn.	119,215	45	19.7	C. 36.3	9	3.9
Newark, N. J.	428,684	125	15.2	C. 19.0	25	3.0
New Haven, Conn.	154,865	37	12.5	C. 21.2		
New Orleans, La.	382,273	91	12.4	A. 19.8		
New York, N. Y.	5,215,879	1,641	16.4	C. 17.5	350	3.5
Oakland, Calif.	214,206	54	13.1	A. 10.4		
Philadelphia, Pa.	1,761,371	578	17.1	[3] 18.3	97	2.9
Pittsburgh, Pa.	593,303	218	19.2	C. 33.8	70	6.2
Portland, Oreg.		61				
Providence, R. I.	263,613	60	11.9	C. 20.2	14	2.8
Richmond, Va.	160,719	40	13.0	C. 22.4	6	1.9
Rochester, N. Y.	264,856	71	14.0	C. 15.2	10	2.0
St. Louis, Mo.	779,951	216	14.4	C. 16.0	39	2.6
St. Paul, Minn.	257,699	50	10.1	C. 13.6		
San Francisco, Calif.	478,530	156	17.0	C. 20.6	31	3.4
Seattle, Wash.		77			10	
Spokane, Wash.		22				
Syracuse, N. Y.	161,404	47	15.2	C. 20.0	6	1.9
Toledo, Ohio	262,234	74	14.7	A. 15.4		
Washington, D. C.	401,681	98	12.1	A. 17.9	15	1.9
Worcester, Mass.	173,650	56	16.8	C. 22.5	5	1.5

[1] "A" indicates that the rate given is the average annual death rate per 1,000 population for the corresponding week of the years 1913 to 1917, inclusive. "C" indicates that the rate is the annual death rate per 1,000 population for the corresponding week of 1918.

[2] Population estimated as of July 1, 1919.

[3] Rate is based on statistics of 1915, 1916, and 1917.

PREVALENCE OF DISEASE.

No health department, State or local, can effectively prevent or control disease without knowledge of when, where, and under what conditions cases are occurring

UNITED STATES.

EXTRA-CANTONMENT ZONES—CASES REPORTED WEEK ENDED APRIL 26.

CAMP DIX ZONE, N. J.

	Cases.
Diphtheria:	
Pemberton	2
Influenza:	
Chesterfield Township	1

FAYETTEVILLE SANITARY DISTRICT, N. C.

Chancroid	1
Gonorrhea	21
Measles	12
Pneumonia, lobar	1
Syphilis	3

CAMP FUNSTON ZONE, KANS.

Chicken pox:	
Manhattan	3
Diphtheria:	
Milford	2
Erysipelas:	
Manhattan	1
Mumps:	
Manhattan	9
Scarlet fever:	
Bala	1
Junction City	1
Manhattan	1
Smallpox:	
Wakefield	1

GAS AND FLAME SCHOOL ZONE, GA. AND ALA.

Gonorrhea:	
Columbus	5
Muscogee County	1
Influenza:	
Columbus	3
Girard	1
Muscogee County	1
Measles:	
Columbus	4
Muscogee County	1
Mumps:	
Columbus	2
Muscogee County	4

GAS AND FLAME SCHOOL ZONE, GA. AND ALA.—continued.

	Cases.
Pellagra:	
Girard	1
Pneumonia:	
Columbus	2
Smallpox:	
Bibb City	3
Columbus	1
Muscogee County	8
Syphilis:	
Bibb City	1
Columbus	2
Whooping cough:	
Columbus	9

CAMP GORDON ZONE, GA.

Atlanta:	
Cerebrospinal meningitis	1
Chancroid	1
Chicken pox	11
Gonorrhea	18
Influenza	2
Measles	9
Pneumonia	1
Scarlet fever	5
Smallpox	40
Syphilis	5
Tuberculosis	2

GULFPORT HEALTH DISTRICT, MISS.

Dysentery, bacillary:	
Moss Point	1
Gonorrhea:	
Gulfport	1
Hookworm:	
Vidalia	1
Influenza:	
Gulfport	1
Malaria:	
De Buys	1
Escatawpa	3
Gulfport	7
Sandsboro	2
Kiln	3

GULFPORT HEALTH DISTRICT, MISS.—continued.

Malaria—Continued.	Cases.
Kreole	1
Logtown	1
Mississippi City	1
Moss Point	4
Pascagoula	1
Mumps:	
Biloxi	2
Eastside	1
Gulfport	4
Sandsboro	4
Kreole	1
Mississippi City	2
Pneumonia:	
Biloxi	1
Kiln	1
Wade	1
Pneumonia, broncho:	
Ocean Springs	1
Tuberculosis:	
Biloxi	2
Gautier	1
Whooping cough:	
Biloxi	1
Gulfport	1

CAMP A. A. HUMPHREYS ZONE, VA.

Alexandria:	
Gonorrhea	1
Influenza	2
Mumps	2
Smallpox	1
Syphilis	1
Tonsilitis	11
Typhoid fever	1

CAMP JACKSON ZONE, S. C.

Columbia:	
Chicken pox	8
Mumps	3
Smallpox	1
Tuberculosis	1
Whooping cough	2
Government clinic:	
Chancroid	1
Gonorrhea	13
Syphilis	15

CAMP LEE ZONE, VA.

Chesterfield County:	
Scarlet fever	3
Petersburg:	
Gonorrhea	3
Measles	2
Syphilis	2
Tuberculosis	2

CAMP LEWIS ZONE, WASH.

Measles:	
Steilacoom	5
Lake City	1
Dupont	1
Mumps:	
Spanaway	1

CAMP MERRITT ZONE, N. J.

	Cases.
Closter:	
Scarlet fever	2
Englewood:	
Chicken pox	5
Influenza	8
Pneumonia	2
Syphilis	1
Haworth:	
Measles	13

MUSCLE SHOALS SANITARY DISTRICT, ALA.

Nitrate Plant No. 2:	
Chancroid	2
Erysipelas	1
Gonorrhea	16
Influenza	5
Mumps	2
Pneumonia	2
Syphilis	5

PICRIC ACID PLANT ZONE, GA.

Brunswick:	
Gonorrhea	3
Measles	4
Syphilis	2

CAMP PIKE ZONE, ARK.

Little Rock:	
Cerebrospinal meningitis	1
Chicken pox	19
Gonorrhea	11
Influenza	1
Malaria	1
Mumps	7
Pneumonia	4
Scarlatina	2
Scarlet fever	4
Syphilis	5
Tuberculosis	7
North Little Rock:	
Chicken pox	8
Malaria	1
Scarlet fever	3
Syphilis	1

CAMP POLK ZONE, N. C.

Cerebrospinal meningitis:	
Cedar Fork Township	1
Chicken pox:	
Durham	2
Raleigh	4
Diphtheria:	
Raleigh	1
Gonorrhea:	
Cary Township	1
Durham	3
Measles:	
Durham	6
Raleigh	3
Mumps:	
Durham	1
Raleigh	1
Smallpox:	
Raleigh	1

CAMP POLK ZONE, N. C.—continued.

	Cases.
Tuberculosis:	
Durham	2
Raleigh	1
Typhoid fever:	
Middle Creek Township	1
Whooping cough:	
Cedar Fork Township	3
Durham Township	2
White Oak Township	1

PORTSMOUTH AND NORFOLK COUNTY HEALTH DISTRICT, VA.

Chicken pox:	
Portsmouth	1
Norfolk	1
Diphtheria:	
Norfolk	1
Influenza:	
Portsmouth	2
Measles:	
Norfolk	2
Pneumonia:	
Portsmouth	1
Scarlet fever:	
Norfolk	1
Smallpox:	
Norfolk County	7
Tuberculosis:	
Portsmouth	6
Varioloid:	
Norfolk County	2

CAMP SHERIDAN ZONE, ALA.

Government clinic:	
Chancroid	3
Gonorrhea	15
Syphilis	25
Montgomery:	
Gonorrhea	2
Measles	1
Scarlet fever	2
Smallpox	2
Tuberculosis	1

CAMP SHERMAN ZONE, OHIO.

Chillicothe:	
Diphtheria	1
Government clinic:	
Gonorrhea	6
Syphilis	4

SOUTHER FIELD ZONE, GA.

Lethargic encephalitis	1

TIDEWATER HEALTH DISTRICT, VA.

	Cases.
Foxhill:	
Pertussis	5
Government clinic:	
Gonorrhea	19
Syphilis	5
Newport News:	
Chicken pox	8
Gonorrhea	9
Measles	2
Mumps	5
Rubella	1
Scarlet fever	1
Smallpox	1
Syphilis	3
Tuberculosis	2
Phoebus:	
Mumps	1
Tuberculosis	1

CAMP TRAVIS ZONE, TEX.

San Antonio:	
Cerebrospinal meningitis	1
Chicken pox	4
Diphtheria	3
Gonorrhea	12
Influenza	1
Measles	2
Syphilis	9
Tuberculosis	2
Typhoid fever	1

CAMP UPTON ZONE, N. Y.

Brook Haven:	
Measles	2
Septic sore throat	4
Syphilis	2
Patchogue:	
Pneumonia	1
Riverhead:	
Chicken pox	2
German measles	2
Pneumonia	1
Tuberculosis	2

WILMINGTON SANITARY DISTRICT, N. C.

Wilmington:	
Chicken pox	1
Gonorrhea	2
Mumps	2
Smallpox	1
Tuberculosis	3
Typhoid fever	2

Better safe now than sorry later—BUY VICTORY LIBERTY BONDS.

DISEASE CONDITIONS AMONG TROOPS IN THE UNITED STATES.

The following data are taken from telegraphic reports received in the office of the Surgeon General of the United States Army for the week ended April 18, 1919. Reports from the American Expeditionary Forces are delayed in transmission, and the "current week" for troops in the American Expeditionary Forces is not the same period as "current week" for troops in the United States.

	Current week.	Last week.
Annual admission rate per 1,000 (all causes)	547.00	634.34
All troops in United States	872.35	1,108.51
American Expeditionary Forces	436.18	471.94
Annual admission rate per 1,000 (disease only)	470.98	564.08
All troops in United States	736.93	938.41
American Expeditionary Forces	380.39	435.88
Noneffective per 1,000 on day of report	44.75	47.13
All troops in United States [1]	53.99	57.48
American Expeditionary Forces	41.61	43.59
Annual death rate per 1,000 (all causes)	6.17	6.94
All troops in United States [1]	7.22	9.36
American Expeditionary Forces	5.81	6.11
Annual death rate per 1,000 (disease only)	4.48	4.63
All troops in United States [1]	6.16	8.57
American Expeditionary Forces	3.91	3.67

[1] Sick and death rates among troops in the United States will continue to be relatively high, as the numerical strength of troops in the United States continues to decline from week to week as a result of demobilization. Well men only are eligible for discharge, while the sick and otherwise disabled are retained in service for further treatment. The continued influx of sick and wounded (properly chargeable to commands overseas) is another factor tending to increase rates in the United States and to diminish correspondingly similar rates overseas.

Cases of special diseases reported during the week ended Apr. 18, 1919.

Camp.	Pneumonia.	Dysentery.	Malaria.	Venereal diseases.		Influenza.	Measles.	Meningitis.	Scarlet fever.	Annual admission rate per 1,000 (disease only).	Noneffective rate per 1,000 on day of report.
				Total.	New infections.						
Bowie	7			28	12					4,810.45	178.48
Bragg										383.76	17.52
Custer	2		1	10	7					796.62	50.93
Devens	30			18		129			1	604.56	34.66
Dix	4		1	11	4				2	391.07	100.33
Dodge				10	2				1	948.93	135.74
Eustis											
Fremont											5.43
Funston				5		1			2	514.37	55.50
Gordon	1			17		3				1,978.06	79.41
Grant	3			36	3		2		5	1,471.05	82.61
Humphreys				3		1				627.34	36.52
Jackson	3		3	14		2	2			1,240.00	67.30
Kearny	1			4	2		3			2,661.87	149.41
Henry Knox	5			5						194.43	6.61
Lee	4			11	6					1,182.22	99.32
Lewis			1	4					1	1,926.27	126.16
Meade	2			55	1					707.51	79.73
Pike	3		1	16	4					1,623.64	135.08
Shelby			1	11	11					2,324.80	84.02
Sherman	2			23	14	8			3	1,048.55	88.94
Taylor	2			16	10	5	1			581.25	132.24
Travis		1	3	5	5	1				1,167.22	86.98
Upton	5			19		3				667.24	48.67
Las Casas											
Northeastern Department					1					588.01	24.75
Eastern Department	3			13	1	1			2	483.22	18.79
Southeastern Department				16						493.50	23.95
Central Department				25			1		8	646.95	24.47
Southern Department	12		2	46	7	7	1			727.18	56.56

DISEASE CONDITIONS AMONG TROOPS IN THE UNITED STATES—Continued.

Cases of special diseases reported during the week ended Apr. 18, 1919—Continued.

Camp.	Pneumonia.	Dysentery.	Malaria.	Venereal diseases. Total.	Venereal diseases. New infections.	Influenza.	Measles.	Meningitis.	Scarlet fever.	Annual admission rate per 1,000 (disease only).	Noneffective rate per 1,000 on day of report.
Western Department				10	4	4	1		2	562.55	23.89
Aviation camps	2					3				573.33	38.35
Port of embarkation:											
Hoboken	6			13	2	26	4	2		587.21	76.58
Newport News	2		1	35	7	10				914.24	48.30
Fort Monroe				2		2	1			648.08	30.13
Alcatraz Disciplinary Barracks				1						957.05	24.53
Leavenworth Disciplinary Barracks										1,038.31	43.71
Columbus Barracks				3	2				1	627.58	34.48
Jefferson Barracks	2			9	1					1,796.14	115.51
Fort Logan				2	2					2,320.21	61.67
Fort McDowell	1			2						834.22	36.09
Fort Sill				14	14	1				515.22	24.40
Fort Slocum										644.18	26.15
Fort Thomas				1	1					918.32	34.21
West Point			1							646.53	17.16
Arsenals				13						581.58	31.75
Miscellaneous small stations				19						486.18	29.91
Total	102	1	15	555	123	207	16	2	28	736.93	53.90

Number of deaths and annual rates per 1,000 at large camps in United States, week ended Apr. 18, 1919.

Camp.	Strength.	Deaths. All causes.	Deaths. Disease only.	Annual death rate per 1,000. All causes.	Annual death rate per 1,000. Disease only.
Bowie	3,978				
Bragg	1,084				
Custer	5,222				
Devens	28,474	4	4	7.30	7.30
Dix	12,108	1	1	4.29	4.29
Dodge	7,617				
Fremont	184				
Funston	5,459	1	1	9.52	9.52
Gordon	7,203				
Grant	10,648				
Humphreys	2,984				
Jackson	10,405	1	1	5.00	5.00
Kearny	3,614				
Henry Knox	10,435				
Lee	8,709	1	1	5.97	5.97
Lewis	5,588				
Meade	10,516				
Pike	5,989	3	3	26.04	26.04
Shelby	3,713				
Sherman	17,017	2	2	61.14	61.14
Taylor	11,536	1	1	4.47	4.47
Travis	5,346				
Upton	18,470				
Northeastern Department	3,372	1	1	15.89	15.89
Eastern Department	19,379				
Southeastern Department	8,851	1		5.87	
Central Department	4,903				
Southern Department	31,754	2	1	3.27	1.63
Western Department	10,369	1		48.91	
Aviation camps	19,409	1		2.66	
Post of embarkation:					
Hoboken	34,891	6	5	8.94	7.45
Newport News	15,304	7	6	23.79	20.39
All others	94,098	28	24	15.48	13.19
Total	438,999	61	52	7.22	6.16

DISEASE CONDITIONS AMONG TROOPS IN THE UNITED STATES—Continued.

Annual admission rate per 1,000 for certain diseases.

Disease.	Troops in United States.		American Expeditionary Forces.	
	Current week.	Last week.	Current week.	Last week.
Pneumonia	12.08	10.49	11.70	12.26
Dysentery	.11	.11	.44	.73
Malaria	1.77	.79	.20	.19
Venereal	65.75	68.62	38.39	66.29
Paratyphoid	.....	.....	.04	4.37
Typhoid	.....	.11	.18	.69
Measles	1.89	2.71	2.22	1.97
Meningitis	.23	.22	1.61	.61
Scarlet fever	3.31	3.72	.48	.85
Influenza	24.64	27.54	.....	.....

CURRENT STATE SUMMARIES.

Telegraphic Reports for Week Ended April 26, 1919.

Arkansas.—State totals: Malaria 44, measles 36, influenza 29, smallpox 24, chicken pox 11, tuberculosis 10, whooping cough 8, pellagra 4, diphtheria 1, scarlet fever 1, trachoma 1.

California.—Influenza: Cases reported 535. Smallpox: Thirty-five cases, of which in Oakland 5, San Francisco 4, Long Beach 3, Chico 4, Dinuba 16, Tulare County 2, Orange County 1. Typhoid fever: Three cases, of which in Stockton 2, Fresno County 1. One case cerebrospinal meningitis in Oakland. One case lethargic encephalitis in Tulare County.

Connecticut.—Cerebrospinal meningitis: Bridgeport 1, Hartford 2. Influenza: State total 34.

Florida.—State totals: Typhoid fever 9, malaria 24, smallpox 1, measles 16, scarlet fever 1, dysentery 5. One case acute poliomyelitis in Polk County.

Georgia.—State totals: Conjunctivitis (acute infectious) 1, hookworm 4, chicken pox 30, diphtheria 3, dysentery (amebic) 6, dysentery (bacillary) 8, German measles 1, gonorrhea 76, influenza 27, malaria 49, measles 24, mumps 19, pneumonia (acute lobar) 25, scarlet fever 8, septic sore throat 10, smallpox 63, syphilis 56, tuberculosis (pulmonary) 11, tuberculosis (other than pulmonary) 2, typhoid fever 8, whooping cough 8.

Illinois.—Diphtheria: Cases reported 118, of which in Chicago 79, Elgin 6, Lagrange 3. Scarlet fever: One hundred and thirty cases, of which in Chicago 68, Baldwin 11, Rockford 8, Jacksonville 9, Dixon 5, Stockton 4. Smallpox: Ninety-one cases, of which in Dubois 22, Amboy Township (Lee County) 11, Galesburg 8, Danville 4, Lee Center Township (Lee County) 4, Philo 4, Champaign 3, Aurora 3, York Township (Dupage County) 3. Meningitis: Chicago 2, Monroe

Township (Ogle County) 1. Lethargic encephalitis: Ramsey 1. Influenza: Sixty-nine cases, of which in Chicago 53, with no recrudescence noted. Gonorrhea 246, syphilis 102.

Indiana.—Scarlet fever reported in South Bend, Wabash, Mishawaka, Portland, Logansport, Anderson, and Winamac. Measles are reported in Elkhart. Smallpox reported in Tipton, Elkhart, Connersville, Anderson, Columbia City, and Clinton. Typhoid fever reported in Princeton. Diphtheria reported in White, Benton, and Henry Counties. Rabies reported in Bicknell, Carlisle, Farmersburg, Crandall, and Terre Haute. Syphilis 42, gonorrhea 37, chancroid 3.

Iowa.—Chancroid: Sioux City 2. Diphtheria: Davenport 1, Des Moines 3, Dubuque 1, Edgewood 1, Fort Des Moines 1, Ottumwa 1. Gonorrhea: Cedar Rapids 5, Council Bluffs 7, Davenport 9, Dubuque 2, Sioux City 58. Mumps: Fort Des Moines 2, Northwood 10. Scarlet fever: Burlington 5, Cedar Rapids 4, Davenport 1, Des Moines 23, Fort Des Moines 1, Greenfield 2, Leland 1, Vinton 1, Walker 2. Smallpox: Albia 6, Boone 3, Cedar Rapids 8, Davenport 10, David City 1, Fort Dodge 5, Ottumwa 1, Shelby 1. Syphilis: Council Bluffs 3, Davenport 5, Sioux City 10. In the rural districts of the following counties: Diphtheria: Butler 1, Chickasaw 1. Measles: Des Moines 3. Scarlet fever: Appanoose 1, Butler 1, Clinton 2, Des Moines 4, Guthrie 5, Winneshiek 4. Smallpox: Buchanan 2, Calhoun 1, Cherokee 4, Grundy 2, Mills 1.

Kansas.—Meningitis in cities: Baldwin 1, Conway Springs 1. State totals: Typhoid fever 6, smallpox 77, diphtheria 30, scarlet fever 58, influenza 335.

Louisiana.—Lethargic encephalitis 1, influenza 7, anthrax 1, typhoid fever 17, smallpox 24, diphtheria 12, meningitis 2, gonorrhea 66, syphilis 25, chancroid 15.

Maine.—Chancroid: Portland 1, Searsport 1. Chicken pox: Bath 1, Portland 2. Diphtheria: Westbrook 3, Kennebunk 2, Millenocket 2, Enfield 1, Van Buren 1, Auburn 1, Passadumkeag 1, Lewiston 1. Gonorrhea: Belfast 2, Camden 2, Portland 17, Lewiston 4, Biddeford 1, Auburn 1, Bath 1, Fort Fairfield 1, Skowhegan 1, Waterville 1, Sanford 1, Searsport 1. Mumps: Portland 1. Scarlet fever: Portland 10, Bangor 1, Westbrook 1, Wiscasset 1, Waldoboro 1. Smallpox: Bath 1, Van Buren 9, New Gloucester 1, Auburn 1, Fort Kent 2. Syphilis: Lewiston 3, Portland 3, Bangor 5, Belfast 1, Mars Hill 1, Searsport 1, Stockton 1. Tuberculosis: Paris 1, Hallowell 1, Westbrook 1, North Yarmouth 1, Thomaston 1, Waterville 1, Auburn 1, Biddeford 1, Caribou 1, Rockland 1, Portland 1, Norway 1. Typhoid fever: Guilford 1, Camden 1. Influenza: Portland 2, Biddeford 1.

Massachusetts.—Unusual prevalence of measles, the following cities reporting: Fall River 68, Taunton 24, Lynn 38, Worcester 56.

Minnesota.—Smallpox (new foci): Cloquet 1, Stillwater 1. Syphilis 61, gonorrhea 88, chancroid 4.

New Jersey.—Cases reported: Influenza 288, pneumonia 144. Unusual prevalence of scarlet fever in Washington township (Mercer County). Smallpox reported from Hamilton Township (Atlantic County), Camden (Camden County), Upper Township (Cape May County), and Hoboken (Hudson County).

New York.—Reported in State outside of New York City. Typhoid fever 10, measles 346, scarlet fever 140, whooping cough 51, diphtheria 167, smallpox 14, of which in North Collins 12, Buffalo 1, and Schenevus 1. Cerebrospinal meningitis 3, of which in Buffalo 1, Lackawanna 1, and Hempstead 1. Pneumonia 146. Voluntary reports: Syphilis 200, gonorrhea 36.

North Carolina.—State totals: Whooping cough 60, measles 294, diphtheria 16, scarlet fever 10, septic sore throat 5, smallpox 79, chicken pox 52, infantile paralysis 3, typhoid fever 11, epidemic meningitis 1, broncho-pneumonia 18, lobar pneumonia 12, ophthalmia neonatorum 2, dysentery (bacillary) 1, paratyphoid fever 1, cholera infantum 1, gonorrhea 162, syphilis 50, chancroid 8, gonorrhea and chancroid 1, gonorrhea and syphilis 4, syphilis and chancroid 1, influenza (new cases) in Cleveland County 115.

Ohio.—No undue prevalence. Influenza negligible. Lethargic encephalitis: Toledo 1, Eaton 1.

Oregon.—Influenza: Portland reports 22 cases and 5 deaths. Clackamas 18 cases, Linn 1, and Tillamook 24.

Vermont.—No outbreak or unusual prevalence.

Virginia.—Smallpox by counties: Alexandria 10, Norfolk 2, Tazewell 1, Middlesex 2, Fairfax 2. Influenza: 2 cases reported.

Washington.—Unusual prevalence contagious diseases. Scarlet fever: Seattle 19, Ellensburg 4, Spokane 7, King County 5. Smallpox: Mild form generally prevalent throughout the State.

There is one good, safe investment—VICTORY BONDS.

RECIPROCAL NOTIFICATION.

Minnesota.

Cases of communicable diseases referred during March, 1919, to other State health departments by Department of Health of the State of Minnesota.

Disease and locality of notification.	Referred to health authority of—	Why referred.
Diphtheria:		
Inman Township, Ottertail County.	Concordia, Lafayette County, Mo.	Case diagnosed diphtheria 3 days after arrival in Minnesota from Missouri.
Smallpox:		
Minneapolis Health Department, Hennepin County.	Pepin, Pepin County, Wis.	Exposed case left Minnesota for Wisconsin.
Tuberculosis:		
Mayo clinic, Rochester, Olmsted County.	Sterling, Whiteside County, Ill.; Lawler, Chickasaw County, Iowa; Louisville, Jefferson County, Ky.; Bessemer, Gogebic County, Mich.; Ironwood, Gogebic County, Mich.; Escanaba, Delta County, Mich.; Lavina, Musselshell County, Mont.; Nisland, Butte County, Mont.; Meaderville, Silver Bow County, Mont.; Marion, La Moure County, N. Dak.; Backoo, Pembina County, N. Dak.; Carrington, Morrow County, N. Dak.; Marinette, Marinette County, Wis.; Beldenville, Pierce County, Wis.; Sault Ste. Marie, Ontario, Canada; Saskatoon, Saskatchewan, Canada.	6 advanced, 6 moderately advanced, 3 incipient, 1 stage of disease not given cases left Mayo clinic for homes.
Ottertail County Sanatorium, Ottertail County.	Dagmas, Sheridan County, Mont.	Fatal case removed from sanatorium to home in Montana
Pokegama Sanatorium, Pine County.	Lann Grove, Buena Vista County, Iowa: Lake Preston, Kingsbury County, S. Dak.	1 open case and 1 arrested case left sanatorium for homes.
City and County Hospital, St. Paul, Ramsey County.	Butte, Silver Bow County, Mont.	Fatal case removed from hospital to home in Montana.

ANTHRAX.

Atlanta, Ga., and Philadelphia, Pa.

There were reported during the week ended April 12, 1919, one case of anthrax at Atlanta, Ga., and three cases at Philadelphia, Pa.

CEREBROSPINAL MENINGITIS.

Cases Reported in Extra-Cantonment Zones, Week Ended Apr. 26, 1919.

	Cases.		Cases.
Camp Gordon zone, Ga	1	Camp Polk zone, N. C	1
Camp Pike zone, Ark	1	Camp Travis zone, Tex	1

State Reports for March, 1919.

Place.	New cases reported.	Place.	New cases reported.
Connecticut:		Iowa:	
Hartford County—		Bremer County	1
Southington	3	Chickasaw County	1
Litchfield County—		Jasper County	1
Kent	1	Jones County	1
New Haven County—		Polk County	1
New Haven	2	Total	5
Waterbury	1	Minnesota:	
Total	7	Becker County—	
Florida:		Burlington Township	1
Miami	1	Lake County—	
Jacksonville	3	Two Harbors	1
Total	4	Roseau County—	
		Stokes Township	1
		Total	3

CEREBROSPINAL MENINGITIS—Continued.

State Reports for March, 1919—Continued.

Place.	New cases reported.
Mississippi:	
Alcorn County	1
Bolivar County	2
Chickasaw County	5
Coahoma County	1
Union County	1
Washington County	3
Yalobusha County	2
Total	15
North Carolina:	
Anson County	1
Catawba County	1
Davidson County	1
Durham County	1
New Hanover County	1
Rutherford County	5
Wilkes County	1
Total	11
Ohio:	
Adams County	1
Ashland County	1
Clermont County	1
Cuyahoga County	1
Franklin County	1
Hamilton County	1
Mahoning County	1
Medina County	1
Monroe County	1
Montgomery County	7
Pickaway County	1
Portage County	1
Scioto County	1
Summit County	2
Van Wert County	1
Wayne County	1
Total	23
Pennsylvania:	
Allegheny County	3
Clarion County	1
Columbia County	2
Delaware County	1
Indiana County	1
Lancaster County	1
Luzerne County	3
Mercer County	1
Montgomery County	1
Philadelphia County	6
Schuylkill County	1
Warren County	1
Westmoreland County	1
Total	23
Rhode Island:	
West Warwick (town)	1
South Carolina:	
Aiken County	1
Calhoun County	1
Richland County	1
Sumter County	1
Total	4
Washington:	
Clarke County	1
Ferry County	1
King County— Seattle	2
Pierce County— Tacoma	1
Total	5

City Reports for Week Ended Apr. 12, 1919.

Place.	Cases.	Deaths.
Akron, Ohio	1	
Boston, Mass	5	2
Chicago, Ill	3	1
Cleveland, Ohio	2	1
Detroit, Mich		1
Fort Worth, Tex		1
Los Angeles, Calif		1
Louisville, Ky	1	3
Macon, Ga		1
Milwaukee, Wis	1	1
Newark, N. J	4	
New Haven, Conn	1	
New York, N. Y	14	
Paterson, N. J	1	
Philadelphia, Pa	2	
Pittsburgh, Pa	1	
Portland, Oreg	1	
Portsmouth, Va		1
Providence, R. I	1	
Roanoke, Va		1
St. Louis, Mo	2	1
Somerville, Mass	1	1
Wilmington, Del	1	
Worcester, Mass	1	1

CHANCROID.

Cases Reported in Extra-Cantonment Zones, Week Ended Apr. 26, 1919.

	Cases.
Fayetteville sanitary district, N. C	1
Camp Gordon zone, Ga	1
Camp Jackson zone, S. C	1
Muscle Shoals sanitary district, Ala	2
Camp Sheridan zone, Ala	3

Had we not won victory, how much would you pay to get it?

DIPHTHERIA.

Cases Reported in Extra-Cantonment Zones, Week Ended Apr. 26, 1919.

	Cases.
Camp Dix zone, N. J	2
Camp Funston zone, Kans	2
Camp Polk zone, N. C	1
Portsmouth and Norfolk County health district, Va	1
Camp Sherman zone, Ohio	1
Camp Travis zone, Tex	3

See also Diphtheria, measles, scarlet fever, and tuberculosis, page 975.

GONORRHEA.

Cases Reported in Extra-Cantonment Zones, Week Ended Apr. 26, 1919.

	Cases.
Fayetteville sanitary district, N. C	21
Gas and flame school zone, Ga. and Ala	6
Camp Gordon zone, Ga	18
Gulfport health district, Miss	1
Camp A. A. Humphreys zone, Va	1
Camp Jackson zone, S. C	13
Camp Lee zone, Va	3
Muscle Shoals sanitary district, Ala	16
Picric acid plant zone, Ga	3
Camp Pike zone, Ark	11
Camp Polk zone, N. C	4
Camp Sheridan zone, Ala	17
Camp Sherman zone, Ohio	6
Tidewater health district, Va	28
Camp Travis zone, Tex	12
Wilmington sanitary district, N. C	2

INFLUENZA.

Cases Reported in Extra-Cantonment Zones, Week Ended Apr. 26, 1919.

	Cases.
Camp Dix zone, N. J	1
Gas and flame school zone, Ga. and Ala	5
Camp Gordon zone, Ga	2
Gulfport health district, Miss	1
Camp A. A. Humphreys zone, Va	2
Camp Merritt zone, N. J	8
Muscle Shoals sanitary district, Ala	5
Camp Pike zone, Ark	1
Portsmouth and Norfolk County health district, Va	2
Camp Travis zone, Tex	1

LEPROSY.

Galveston, Tex.

One case of leprosy was reported April 19 at Galveston, Tex., in the person of A. A., a white woman, 39 years of age, born in Galveston and having resided there all her life. The first symptoms of the disease were noted six months ago. Lesions of mixed type are present on the face. The diagnosis was confirmed by microscope. No relatives of the patient are lepers.

LETHARGIC ENCEPHALITIS.

Cases Reported for the Week Ended Apr. 26, 1919.

	Cases.
California:	
Tulare County	1
Georgia:	
Souther field zone	1
Illinois:	
Ramsey	1
Louisiana:	
State at large	1
Massachusetts:	
Methuen	1
Missouri:	
Kansas City (week ended Apr. 19)	1
Ohio:	
Eaton	1
Toledo	1

State Reports for March, 1919.

During March cases of lethargic encephalitis were reported by States as follows: North Carolina, 12; South Carolina, 5; Wyoming, 1.

MALARIA.

Cases Reported in Extra-Cantonment Zones, Week Ended Apr. 26, 1919.

	Cases.		Cases.
Gulfport health district, Miss	24	Camp Pike zone, Ark	2

State Reports for March, 1919.

Place.	New cases reported.
Florida:	
Duval County	3
Jacksonville	3
Pensacola	2
Franklin County	3
Gadsden County	3
Hillsborough County—	
Tampa	1
Jackson County	1
Marion County	2
Okeechobee County	1
Palm Beach County	1
Total	20
Mississippi:	
Adams County	17
Alcorn County	16
Amite County	37
Attala County	55
Benton County	14
Bolivar County	322
Calhoun County	23
Carroll County	43
Chickasaw County	21
Choctaw County	19
Claiborne County	22
Clarke County	31
Clay County	12
Coahoma County	212
Copiah County	20
Covington County	66
De Soto	22
Forest County	45
Franklin County	43
George County	11
Greene County	10
Grenada County	25
Hancock County	34
Harrison County	21
Hinds County	203
Holmes County	132
Humphreys County	82
Issaquena County	31
Itawamba County	21
Jackson County	42
Jasper County	95
Jefferson County	54
Jefferson Davis County	14
Jones County	61
Kemper County	15
Lafayette County	44
Lamar County	17
Lauderdale County	21
Lawrence County	58
Lee County	72
Mississippi—Continued.	
Leflore. County	108
Lincoln County	55
Lowndes County	46
Madison County	16
Marion County	42
Marshall County	17
Monroe County	37
Montgomery County	20
Neshoba County	27
Newton County	28
Noxubee County	14
Oktibbeha County	60
Panola County	51
Pearl River County	64
Perry County	57
Pike County	24
Pontotoc County	58
Prentiss County	57
Rankin County	41
Scott County	16
Sharkey County	58
Simpson County	20
Smith County	28
Stone County	23
Sunflower County	310
Tallahatchie County	66
Tate County	77
Tippah County	43
Tishomingo County	23
Tunica County	132
Union County	5
Walthall County	12
Warren County	190
Washington County	108
Wayne County	8
Webster County	6
Wilkinson County	23
Winston County	79
Yalobusha County	42
Yazoo County	164
Total	4,358
Ohio:	
Ashland County	5
Hocking County	1
Licking County	1
Total	7
South Carolina:	
Chester County	8
Marion County	8
Total	16

City Reports for Week Ended Apr. 12, 1919.

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Chicago, Ill	.....	1	Paterson, N. J	1	.....
Joplin, Mo	1	.....	Pine Bluff, Ark	2	.....
Little Rock, Ark	1	.....	Trenton, N. J	1	.....

MEASLES.

Cases Reported in Extra-Cantonment Zones, Week Ended Apr. 26, 1919.

	Cases.
Fayetteville sanitary district, N. C	12
Gas and flame school zone, Ga. and Ala	5
Camp Gordon zone, Ga	9
Camp Lee zone, Va	2
Camp Lewis zone, Wash	7
Camp Merritt zone, N. J	13
Picric acid plant zone, Ga	4
Camp Polk zone, N. C	9
Portsmouth and Norfolk County health district, Va	2
Camp Sheridan zone, Ala	1
Tidewater health district, Va	2
Camp Travis zone, Tex	2
Camp Upton zone, N. Y	2

See also Diphtheria, measles, scarlet fever, and tuberculosis, page 975.

PELLAGRA.

State Reports for March, 1919.

Place.	New cases reported.
Florida:	
Alachua County	1
Duval County	1
Jacksonville City	1
Gadsden County	1
Total	4
Mississippi:	
Adams County	3
Alcorn County	3
Amite County	6
Benton County	1
Bolivar County	32
Calhoun County	1
Carroll County	1
Chickasaw County	3
Clarke County	5
Clay County	4
Coahoma County	15
Copiah County	7
De Soto County	4
Forest County	12
Franklin County	2
George County	2
Harrison County	1
Hinds County	50
Holmes County	11
Itawamba County	5
Jasper County	1
Jefferson Davis County	2
Jones County	13
Lamar County	1
Lauderdale County	1
Lawrence County	12
Lee County	2
Leflore County	3
Lincoln County	8
Lowndes County	1
Mississippi—Continued.	
Madison County	3
Marion County	10
Marshall County	3
Monroe County	4
Montgomery County	6
Newton County	1
Oktibbeha County	2
Pearl River County	2
Perry County	2
Pike County	3
Pontotoc County	2
Prentiss County	2
Scott County	2
Sharkey County	6
Simpson County	2
Stone County	1
Sunflower County	24
Tallahatchie County	6
Tate County	4
Tippah County	4
Tishomingo County	3
Tunica County	12
Walthall County	1
Warren County	7
Washington County	11
Wayne County	3
Winston County	1
Yazoo County	10
Total	349
South Carolina:	
Chester County	1
Marion County	1
Spartanburg County	2
Total	4

City Reports for Week Ended Apr. 12, 1919.

Place.	Cases.	Deaths.
Anniston, Ala	1	
Atlanta, Ga		1
Charleston, S. C		2
Houston, Tex		1
Kalamazoo, Mich	1	1
Memphis, Tenn	2	
Montgomery, Ala		1
Nashville, Tenn	1	
Pine Bluff, Ark	1	
Portsmouth, Va		1
Springfield, Mo		1
Taunton, Mass		1

PLAGUE-INFECTED GROUND SQUIRREL.

Alameda County, Calif.

A plague-infected squirrel (*Citellus Beechyi*) was reported found April 3, 1919, 7 miles south of Sunol, Alameda County, Calif. Diagnosis based upon animal inoculation and cultures was made April 17. Intensive hunting operations are being carried on.

PNEUMONIA.

Cases Reported in Extra-Cantonment Zones, Week Ended Apr. 26, 1919.

	Cases.
Fayetteville sanitary district, N. C	1
Gas and flame school zone, Ga. and Ala	2
Camp Gordon zone, Ga	1
Gulfport health district, Miss	4
Camp Merritt zone, N. J	2
Muscle Shoals sanitary district, Ala	2
Camp Pike zone, Ark	4
Portsmouth and Norfolk County health district, Va	1
Camp Upton zone, N. Y	2

City Reports for Week Ended Apr. 12, 1919.

Place.	Lobar.		All forms.	
	Cases.	Deaths.	Cases.	Deaths.
Adams, Mass	1	1		
Akron, Ohio	7		10	
Ann Arbor, Mich	2			
Anniston, Ala			1	
Atlanta, Ga			1	4
Baltimore, Md	12	15		
Baton Rouge, La			2	
Bayonne, N. J	1			
Belleville, N. J	2			
Binghamton, N. Y	3			
Boston, Mass	51	22		
Bristol, Conn	1			
Cambridge, Mass	7	4		
Camden, N. J	7			
Cape Girardeau, Mo	2	2		
Charleston, W. Va	1	1		
Chelsea, Mass	2	1		
Chicago, Ill			273	95
Cleveland, Ohio	46	38		
Cumberland, Md	1			
Dayton, Ohio	5	5		
Detroit, Mich	4	20	8	41
Duluth, Minn			7	7
Elizabeth, N. J	6	4		
Elmira, N. Y	1	1		
Englewood, N. J	2	1		
Everett, Mass	1			
Fall River, Mass	7	1		
Flint, Mich	4	3		
Frederick, Md	1			
Greenfield, Mass	1	1		
Haverhill, Mass	5	1		
Highland Park, Mich	3	3		
Holyoke, Mass	1	1		
Independence, Mo			2	2
Ironton, Ohio	1	2	3	4
Ithaca, N. Y	1			
Jersey City, N. J			4	
Kalamazoo, Mich	3	1		
Kansas City, Kans	8			
Kansas City, Mo			14	31
Kearny, N. J	3	2		
Lackawanna, N. Y	6	1		
Lawrence, Mass	2	1		
Leominster, Mass	2			
Little Rock, Ark	1	4		
Lockport, N. Y	1			
Long Branch, N. J	1			
Lorain, Ohio	2	1		
Los Angeles, Calif	10	5		
Louisville, Ky	1	11		
Lynn, Mass	1	2		
Manitowoc, Wis			1	1
Marion, Ohio	1			
Medford, Mass	1	1		
Methuen, Mass	3			
Montclair, N. J			3	1
Morgantown, W. Va	1			
Morristown, N. J			1	3
Mount Vernon, N. Y	3			
Newark, N. J	50	11		
New Bedford, Mass	5	1		
Newburgh, N. Y	3			
Newport, Ky	1	1		
New York, N. Y		184	249	292
Northampton, Mass	1			
Oak Park, Ill	1	2		
Orange, N. J	1	3		
Passadena, Calif	1			
Passaic, N. J	3			
Paterson, N. J	20	8		
Philadelphia, Pa	76	51		
Phillipsburg, N. J	1	1		
Pontiac, Mich	3			
Port Chester, N. Y	2			
Portsmouth, Va	1	6		
Rochester, N. Y	6	3		
Rome, N. Y	3			
Saginaw, Mich	1	2		
San Antonio, Tex	11	1		
Sandusky, Ohio			1	
Schenectady, N. Y	6	2		
Somerville, Mass	8	1		
Tacoma, Wash			4	
Taunton, Mass	2	4		
Tiffin, Ohio	1			
Toledo, Ohio	1	6		
Wakefield, Mass	2			
West Orange, N. J	2	2	2	3
Wichita, Kans	1	1		
Winthrop, Mass	1			
Worcester, Mass	1	3		

POLIOMYELITIS (INFANTILE PARALYSIS).

State Reports for March, 1919.

Place.	New cases reported.
Michigan:	
Berrien County—	
Royalton Township	1
Barry County—	
Maple Grove Township	1
Total	2
Minnesota:	
Hennepin County—	
Minneapolis	1
Ottertail County—	
Fergus Falls	1
Total	2
Mississippi:	
Itawamba County	1
North Carolina:	
Harnett County	1
Randolph	1
Wake County	1
Total	3
Ohio:	
Auglaize County	1
Putnam County	1
Total	2
Pennsylvania:	
Allegheny County	2
Blair County	1
Lawrence County	1
Total	4

City Reports for Week Ended Apr. 12, 1919.

Place.	Cases.	Death.	Place.	Cases.	Deaths.
Boston, Mass	1	1	Lincoln, Nebr		1
Chicago, Ill	1		New York, N. Y		1
Houston, Tex	1		Wilmington, Del		1
Lawrence, Mass	1				

RABIES IN ANIMALS.

Kansas City, Mo., and San Antonio, Tex.

During the week ended April 12, 1919, two cases of rabies in animals were reported at Kansas City, Mo., and two cases at San Antonio, Tex.

RABIES IN MAN.

State Reports for March, 1919.

During March two cases of rabies were reported in Mississippi and one case in Ohio.

SCARLET FEVER.

Cases Reported in Extra-Cantonment Zones, Week Ended Apr. 26, 1919.

	Cases.
Camp Funston zone, Kans	3
Camp Gordon zone, Ga	5
Camp Lee zone, Va	3
Camp Merritt zone, N. J	2
Camp Pike zone, Ark	7
Portsmouth and Norfolk County health district, Va	1
Camp Sheridan zone, Ala	2
Tidewater health district, Va	1

See also Diphtheria, measles, scarlet fever, and tuberculosis, page 975.

SMALLPOX.

District of Columbia.

Unusual prevalence of smallpox has been reported in the District of Columbia. Forty-six cases were notified during the three weeks ended April 26, 1919.

Cases Reported in Extra-Cantonment Zones, Week Ended Apr. 26, 1919.

	Cases.		Cases.
Camp Funston zone, Kans.	1	Portsmouth and Norfolk County health district, Va.	7
Gas and flame school zone, Ga. and Ala.	12	Camp Sheridan zone, Ala.	2
Camp Gordon zone, Ga.	40	Tidewater health district, Va.	1
Camp A. A. Humphreys zone, Va.	1	Wilmington sanitary district, N. C.	1
Camp Jackson zone, S. C.	1		
Camp Polk zone, N. C.	1		

State Reports for March, 1919—Vaccination Histories.

Place.	New cases reported.	Deaths.	Vaccination history of cases.			
			Number vaccinated within 7 years preceding attack.	Number last vaccinated more than 7 years preceding attack.	Number never successfully vaccinated.	Vaccination history not obtained or uncertain.
Arizona:						
Maricopa County	7			1	6	
Apache County	1				1	
Gila County	1			1		
Yavapai County	1				1	
Total	10			2	8	
Florida:						
Gadsden County	2		2			
Hillsborough County—						
Tampa	1				1	
Levy County	2				2	
Walton County	2				2	
Total	7		2		5	
Michigan:						
Alger County—						
Burt Township	2		2			
Antrim County—						
Central Lake Township	1					1
Berrien County—						
Niles	1				1	
Cass County—						
Mason Township	6				6	
Charlevoix County—						
Evangeline Township	7				7	
Clinton County—						
St. Johns	2				2	
Eaton County—						
Grand Ledge	1				1	
Genesee County—						
Flushing Township	1				1	
Flint	2				2	
Houghton County—						
Adams Township	1				1	
South Range	13				13	
Ingham County—						
Leslie	2				2	
East Lansing	1				1	
Lansing	53				53	
Ionia County—						
Ionia	1				1	
Jackson County—						
Blackman Township	5				5	
Jackson	5				5	

SMALLPOX—Continued.

State Reports for March, 1919—Vaccination Histories—Continued.

Place.	New cases reported.	Deaths.	Vaccination history of cases.			
			Number vaccinated within 7 years preceding attack.	Number last vaccinated more than 7 years preceding attack.	Number never successfully vaccinated.	Vaccination history not obtained or uncertain.
Michigan—Continued.						
Kalamazoo County—						
Alamo Township	3				3	
Oshtemo Township	5				5	
Kalamazoo	30				30	
Keweenaw County—						
Allouez Township	4				4	
Ahmeek	6				6	
Kent County—						
Grand Rapids	6					6
Lenawee County—						
Fairfield Township	2				2	
Blissfield	5				5	
Mason County—						
Ludington	1				1	
Menominee County—						
Menominee	8				6	2
Midland County—						
Jerome Township	3				3	
Lincoln Township	2				2	
Coleman	2				2	
Monroe County—						
Monroe	4				4	
Montcalm County—						
Fairplains Township	3				3	
Oakland County—						
Orion	1				1	
Ogemaw County—						
West Branch Township	1				1	
Saginaw County—						
Saginaw	2					2
St. Clair County—						
Cotterville Township	2				2	
Marine City	1					1
Washtenaw County—						
Ann Arbor	2				2	
Wayne County—						
Detroit	10				3	7
Total	207		2		186	19
Minnesota:						
Becker County—						
Lake Park Township	1				1	
Big Stone County—						
Ortonville	3				3	
Brown County—						
Sleepy Eye	1				1	
Carlton County—						
Atkinson Township	1				1	
Cass County—						
Pine River	4				4	
Clay County—						
Moorhead	1				1	
Clearwater County—						
Bagley	6				6	
Copley Township	7				7	
Shevlin Township	1				1	
Crow Wing County—						
Brainerd	2		1		1	
Dodge County—						
Wasioja Township	1				1	
Goodhue County—						
Red Wing	15				15	
Hennepin County—						
Minneapolis	33			8	25	
Houston County—						
Spring Grove	5			1	3	1
Black Hammer Township	1				1	
Spring Grove Township	1				1	

SMALLPOX—Continued.

State Reports for March, 1919—Vaccination Histories—Continued.

Place.	New cases reported.	Deaths.	Vaccination history of cases.			
			Number vaccinated within 7 years preceding attack.	Number last vaccinated more than 7 years preceding attack.	Number never successfully vaccinated.	Vaccination history not obtained or uncertain.
Minnesota—Continued.						
Kanabec County—						
Comfort Township	1				1	
Peace Township	3				3	
Pomroy Township	1				1	
Koochiching County—						
International Falls	1		1			
Lake County—						
Two Harbors	1				1	
Le Seuer County—						
Tyrone Township	1				1	
Olmsted County—						
Rochester	2				2	
Otter Tail County—						
Fergus Falls	1				1	
Pine County—						
Pokegama	1				1	
Polk County—						
Angus Township	1				1	
Ramsey County—						
St. Paul	94				94	
Rock County—						
Luverne	1				1	
St. Louis County—						
Duluth	11		1		10	
Scott County—						
Shakopee	8				8	
Jackson Township	1				1	
Stearns County—						
St. Cloud	2				2	
Todd County—						
Staples	4				4	
Traverse County—						
Wheaton	2				2	
Wabasha County—						
Lake City	3				3	
Wilkin County—						
Campbell	1				1	
Winona County—						
Rollingstone Township	1					1
Total	224		3	9	210	2
Ohio:						
Ashland County	4					4
Brown County	4				1	3
Butler County	88		1	2	47	38
Champaign County	9			1	6	2
Clark County	1					1
Columbiana County	1					1
Coshoeton County	16				6	10
Cuyahoga County	25			2	3	20
Darke County	1					1
Delaware County	1					1
Fayette County	7				7	
Franklin County	6				4	2
Fulton County	6				4	2
Guernsey County	2					2
Hamilton County	31		1	4	5	21
Harrison County	1					1
Highland County	17			1	5	11
Huron County	1					1
Jefferson County	13				11	2
Knox County	4				4	
Lorain County	30			2	14	14
Lucas County	25				20	5
Mahoning County	40			1	11	28
Miami County	28			1	26	1
Montgomery County	31				29	2
Muskingum County	22				1	21
Paulding County	1					1
Perry County	1				1	

SMALLPOX—Continued.

State Reports for March, 1919—Vaccination Histories—Continued.

Place.	New cases reported.	Deaths.	Vaccination history of cases.			
			Number vaccinated within 7 years preceding attack.	Number last vaccinated more than 7 years preceding attack.	Number never successfully vaccinated.	Vaccination history not obtained or uncertain.
Ohio—Continued.						
Pike County	15				14	1
Preble County	2			1		1
Richland County	4				1	3
Sandusky County	1				1	
Scioto County	32				22	10
Seneca County	3				3	
Stark County	5				1	4
Summit County	7					7
Trumbull County	10					10
Tuscarawas County	60		2	2	39	17
Union County	8			2	1	5
Warren County	34			4	30	
Wayne County	1					1
Total	598		4	23	317	254

State Reports for March, 1919.

Place.	Cases.	Deaths.
Connecticut:		
New London County—		
New London	1	
Iowa:		
Adair County	1	
Allanakee County	1	
Boone County	9	
Buchanan County	8	
Butler County	4	
Carroll County	5	
Cerro Gordo County	3	
Cherokee County	1	
Clayton County	1	
Crawford County	1	
Des Moines County	3	
Dubuque County	3	
Fremont County	1	
Grundy County	2	
Jasper County	2	
Johnson County	1	
Jones County	1	
Linn County	37	
Lyon County	1	
Mills County	3	
Monona County	4	
Montgomery County	1	
Polk County	15	
Pottawattamie County	13	
Scott County	62	
Van Buren County	2	
Wapello County	15	
Webster County	11	
Total	211	
Mississippi:		
Alcorn County	1	
Attala County	1	
Bolivar County	25	
Carroll County	4	
Chickasaw County	11	
Choctaw County	4	
Claiborne County	5	
Clarke County	15	
Mississippi—Continued.		
Clay County	4	
Coahoma County	3	
Grenada County	5	
Hinds County	2	
Holmes County	9	
Humphreys County	10	
Jones County	2	
Lafayette County	1	
Lauderdale County	3	
Lawrence County	2	
Leake County	2	
Leflore County	31	
Lowndes County	1	
Monroe County	2	
Oktibbeha County	12	
Panola County	3	
Pearl River County	7	
Prentiss County	21	
Scott County	3	
Sharkey County	2	
Sunflower County	53	
Tallahatchie County	19	
Tate County	2	
Tippah County	27	
Tunica County	1	
Warren County	2	
Washington County	3	
Yalobusha County	9	
Yazoo County	7	
Total	314	
North Carolina:		
Alamance County	5	
Ashe County	2	
Beaufort County	7	
Bertie County	9	
Cabarrus County	37	
Caswell County	12	
Chatham County	3	
Cherokee County	9	
Chowan County	1	
Cumberland County	5	
Currituck County	1	

SMALLPOX—Continued.

State Reports for March, 1919—Continued.

Place.	Cases.	Deaths.
North Carolina—Continued.		
Dare County	4	
Durham County	8	
Forsyth County	104	
Gaston County	8	
Guilford County	34	
Halifax County	1	
Harnett County	3	
Herlford County	2	
Iredell County	1	
Lenoir County	8	
Lincoln County	1	
Montgomery County	4	
Moore County	11	
Nash County	1	
Pasquotank County	4	
Perquimans County	8	
Pitt County	9	
Randolph County	7	
Rockingham County	15	
Rowan County	5	
Sampson County	1	
Stanly County	4	
Wake County	3	
Washington County	10	
Watauga County	1	
Wilkes County	3	
Yadkin County	1	
Total	252	
North Dakota:		
Cass County	2	
Grand Forks County	1	
Mountrail County	22	
Ramsey County	1	
Sargeant County	11	
Ward County	1	
Total	38	
Pennsylvania:		
Allegheny County	4	
Clearfield County	1	
Elk County	5	
Jefferson County	1	
Lackawanna County	29	
Philadelphia County	2	
Wayne County	6	
Total	48	
South Carolina:		
Chesterfield County	1	
Florence County	2	
Greenville County	8	
Greenwood County	4	
Spartanburg County	1	
Total	16	
Washington:		
Asotia County—		
Clarkston	3	
Chelan County	1	
Wenatchee	1	
Clallam County—		
Port Angeles	1	
Clarke County—		
Camas	2	
Columbia County—		
Starbuck	1	
Cowlitz County—		
Castle Rock	1	
Garfield County	2	
Grays Harbor County—		
Hoquiam	14	
Montesano	1	
King County	2	
Renton	2	
Seattle	72	
Kittitas County	1	
Ellensburg	2	
Lewis County	15	
Centralia	3	
Toledo	1	
Mason County	6	
Okanogan County—		
Brewster	7	
Pierce County	37	
Eatonville	1	
Puyallup	8	
Tacoma	41	
Skagit County—		
Hamilton	4	
Sedro Woolley	1	
Snohomish County	1	
Everett	4	
Spokane County—		
Spokane	11	
Hillyard	1	
Thurston County	9	
Walla Walla County	1	
Walla Walla	5	
Yakima County	71	
Granger	1	
Toppenish	4	
Yakima	58	
Total	396	
Wyoming:		
Sweetwater County	3	
Washakie County	6	
Sheridan County	12	
Laramie County	9	
Campbell County	3	
Lincoln County	10	
Albany County	1	
Crook County	1	
Natrona County	6	
Total	51	

City Reports for Week Ended Apr. 12, 1919.

Place.	Cases.	Deaths.
Abilene, Tex	10	
Ann Arbor, Mich	2	
Atchison, Kans	19	
Atlanta, Ga	48	1
Austin, Tex	2	
Beatrice, Nebr	2	
Bedford, Ind	4	
Beloit, Wis	1	
Billings, Mont	4	
Boston, Mass	1	
Buffalo, N. Y	1	
Cape Girardeau, Mo	2	
Carbondale, Pa	1	
Cedar Rapids, Iowa	7	
Chanute, Kans	21	
Charlotte, N. C	2	
Chicago, Ill	2	
Cincinnati, Ohio	8	

SMALLPOX—Continued.

City Reports for Week Ended Apr. 12, 1919—Continued.

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Clarksburg, W. Va	1		New York, N. Y	2	
Columbus, Ohio	2		Norfolk, Va	4	
Council Bluffs, Iowa	2		Oklahoma City, Okla	10	
Dallas, Tex	19		Omaha, Nebr	30	
Danville, Ill	5		Oshkosh, Wis	3	
Davenport, Iowa	18		Palestine, Tex	1	2
Denver, Colo	11		Parkersburg, W. Va	1	
Des Moines, Iowa	6		Parsons, Kans	1	
Detroit, Mich	14		Pekin, Ill	4	
Duluth, Minn	3		Peoria, Ill	9	
El Paso, Tex	1		Pine Bluff, Ark	1	
Eureka, Calif	1		Piqua, Ohio	1	
Fargo, N. Dak	1		Pittsburgh, Pa	1	
Fort Wayne, Ind	3		Pomona, Calif	1	
Galesburg, Ill	1		Portland, Oreg	22	
Hammond, Ind	1		Pueblo, Colo	1	
Hoquiam, Wash	2		Racine, Wis	7	
Independence, Mo	2		Red Wing, Minn	15	
Indianapolis, Ind	1		Reno, Nev	3	
Joplin, Mo	1		Roanoke, Va	4	
Kalamazoo, Mich	2		Rockford, Ill	2	
Kansas City, Kans	1		Rock Island, Ill	2	
Kansas City, Mo	12		Saginaw, Mich	1	
Kokomo, Ind	1		St. Cloud, Minn	3	
La Fayette, Ind	1		St. Joseph, Mo	10	
Laurel, Miss	2		St. Louis, Mo	3	
Lincoln, Nebr	25		St. Paul, Minn	6	
Little Rock, Ark	2		Salt Lake City, Utah	12	
Long Beach, Calif	2		San Antonio, Tex	3	
Los Angeles, Calif	3		San Diego, Calif	1	
Macon, Ga	1		San Jose, Calif	1	
Madison, Wis	2		Scranton, Pa	1	
Marshalltown, Iowa	3		Seattle, Wash	32	
Memphis, Tenn	4		Sioux City, Iowa	1	
Middletown, Ohio	2		Steubenville, Ohio	3	
Milwaukee, Wis	2		Superior, Wis	2	
Minneapolis, Minn	11		Tacoma, Wash	7	
Missoula, Mont	1		Walla Walla, Wash	4	
Mobile, Ala	6		Washington, D. C	19	
Moline, Ill	1		Wheeling, W. Va	1	
Montgomery, Ala	1		Wichita, Kans	2	
Muscatine, Iowa	1		Winston-Salem, N. C	42	
Nashville, Tenn	3		Yakima, Wash	12	
New Orleans, La	10		Youngstown, Ohio	3	

SYPHILIS.

Cases Reported in Extra-Cantonment Zones, Week Ended Apr. 26, 1919.

	Cases.		Cases.
Fayetteville sanitary district, N. C	3	Picric acid plant zone, Ga	2
Gasand flame school zone, Ga. and Ala	3	Camp Pike zone, Ark	6
Camp Gordon zone, Ga	5	Camp Sheridan zone, Ala	25
Camp A. A. Humphreys zone, Va	1	Camp Sherman zone, Ohio	4
Camp Jackson zone, S. C	15	Tidewater health district, Va	8
Camp Lee zone, Va	2	Camp Travis zone, Tex	9
Camp Merritt zone, N. J	1	Camp Upton zone, N. Y	2
Muscle Shoals sanitary district, Ala	5		

TETANUS.

City Reports for Week Ended Apr. 12, 1919.

During the week ended April 12, 1919, one death from tetanus was reported at each of the following cities: Chicago, Ill., New Orleans, La., San Antonio, Tex., and Wilmington, N. C.

TUBERCULOSIS.

Cases Reported in Extra-Cantonment Zones, Week Ended Apr. 26, 1919.

	Cases.
Camp Gordon zone, Ga	2
Gulfport health district, Miss	3
Camp Jackson zone, S. C	1
Camp Lee zone, Va	2
Camp Pike zone, Ark	7
Camp Polk zone, N. C	3
Portsmouth and Norfolk County health district, Va	6
Camp Sheridan zone, Ala	1
Tidewater health district, Va	3
Camp Travis zone, Tex	2
Camp Upton zone, N. Y	2
Wilmington sanitary district, N. C	3

See also Diphtheria, measles, scarlet fever, and tuberculosis, page 975.

TYPHOID FEVER.

Cases Reported in Extra-Cantonment Zones, Week Ended Apr. 26, 1919.

	Cases.
Camp A. A. Humphreys zone, Va	1
Camp Polk zone, N. C	1
Camp Travis zone, Tex	1
Wilmington sanitary district, N. C	2

State Reports for March, 1919.

Place.	New cases reported.
Arizona:	
Maricopa County—	
Buckeye	1
Connecticut:	
Fairfield County—	
Bridgeport	1
New Fairfield	1
Stamford	1
Hartford County—	
Hartford	3
Middlesex County—	
Cromwell	3
East Hampton	1
Middletown	1
New Haven County—	
Derby	3
New Haven	1
New London County—	
New London	1
Preston	1
Total	17
Florida:	
Bay County	1
Bradford County	2
Dade County	1
Miami	6
De Soto County	2
Duval County	1
Jacksonville	4
Pensacola	2
Gadsden County	3
Hillsborough County	3
Tampa	3
Lake County	1
Okeechobee County	1
Palm Beach County	1
Volusia County	3
Total	34
Michigan:	
Bay County—	
Bay City	1
Benzie County—	
Gilmore Township	1
Branch County—	
Bethel Township	1
Michigan—Continued.	
Calhoun County—	
Athens Township	1
Genesee County—	
Flint Township	1
Grand Traverse County—	
Traverse City	1
Gratiot County—	
Alma	5
Ingham County—	
Lansing	1
Kalamazoo County—	
Kalamazoo	1
Kent County—	
Grand Rapids	4
Manistee County—	
Marilla Township	2
Oakland County—	
Troy Township	1
Pontiac	1
Saginaw County—	
Saginaw	1
Wayne County—	
Wyandotte	1
Total	23
Minnesota:	
Carlton County—	
Moose Lake	1
Cass County—	
Ansel Township	1
Itasca County—	
Keewatin	1
Koochiching County—	
International Falls	1
Lyon County—	
Marshall	1
Martin County—	
Fairmont	1
Nicollet County—	
St. Peter	24
Pennington County—	
St. Hilaire	1
Ramsey County—	
St. Paul	2
Rice County—	
Faribault	1
Northfield	1

TYPHOID FEVER—Continued.

State Reports for March, 1919—Continued.

Place.	New cases reported.
Minnesota—Continued.	
St. Louis County—	
Ely	2
Hibbing	1
Kinney	3
Kitzville	1
Carson Lake	1
Great Scott Township	3
Stuntz Township	8
Stevens County—	
Hancock	1
Winona County—	
Winona	1
Total	56
Mississippi:	
Adams County	2
Alcorn County	1
Amite County	1
Attala County	1
Benton County	1
Bolivar County	9
Calhoun County	1
Carroll County	4
Chickasaw County	3
Coahoma County	2
Copiah County	3
Covington County	2
De Soto County	1
Franklin County	5
Harrison County	2
Hinds County	9
Holmes County	11
Itawamba County	4
Jefferson County	1
Jefferson Davis County	2
Jones County	1
Kemper County	1
Lafayette County	2
Lee County	3
Leflore County	1
Lincoln County	3
Madison County	3
Marion County	3
Marshall County	1
Neshoba County	2
Panola County	9
Perry County	2
Pontotoc County	1
Prentiss County	1
Scott County	2
Simpson County	1
Sunflower County	4
Tallahatchie County	3
Tate County	2
Tippah County	2
Union County	2
Walthall County	1
Warren County	5
Washington County	1
Webster County	2
Wilkinson County	2
Yalobusha County	6
Yazoo County	1
Total	132
North Carolina:	
Carteret County	1
Columbus County	2
Edgecombe County	1
Forsyth County	1
Gaston County	1
Halifax County	1
Hertford County	1
Mecklenburg County	1
Pasquotank County	2
Pitt County	2

Place.	New cases reported.
North Carolina—Continued.	
Randolph County	1
Rutherford County	1
Union County	1
Wake County	1
Wayne County	3
Yancey County	1
Total	21
North Dakota:	
Burleigh County	1
Cass County	1
Total	2
Ohio:	
Ashland County	2
Ashtabula County	1
Athens County	1
Champaign County	1
Clinton County	1
Columbiana County	1
Crawford County	2
Cuyahoga County	2
Hamilton County	1
Highland County	2
Jefferson County	1
Lawrence County	5
Logan County	1
Lucas County	2
Miami County	1
Montgomery County	10
Noble County	4
Paulding County	2
Portage County	2
Richland County	1
Sandusky County	2
Seneca County	1
Summit County	2
Trumbull County	5
Tuscarawas County	2
Warren County	1
Wood County	1
Total	57
Pennsylvania:	
Adams County	1
Allegheny County	8
Armstrong County	4
Beaver County	2
Berks County	2
Blair County	2
Bucks County	2
Butler County	3
Cambria County	2
Carbon County	1
Center County	3
Chester County	1
Clinton County	1
Columbia County	1
Crawford County	2
Cumberland County	29
Dauphin County	2
Delaware County	1
Erie County	1
Franklin County	1
Greene County	1
Huntingdon County	2
Lackawanna County	3
Lancaster County	4
Lebanon County	1
Lehigh County	15
Luzerne County	2
Mercer County	2
Montgomery County	2
Montour County	1
Philadelphia County	20

TYPHOID FEVER—Continued.

State Reports for March, 1919—Continued.

Place.	New cases reported.
Pennsylvania—Continued.	
Schuylkill County	1
Susquehanna County	1
Tioga County	1
Union County	4
Washington County	2
Westmoreland County	3
York County	6
Total	140
Rhode Island:	
Providence	1
Pawtucket	1
West Warwick (town)	1
Total	3
Washington:	
Franklin County—	
Pasco	1
King County	2
Seattle	2
Pierce County—	
Tacoma	1
Skagit County	5
Mount Vernon	1
Sedro Woolley	2
Spokane County—	
Cheney	1
Total	15
Wyoming:	
Washakie County	1

City Reports for Week Ended Apr. 12, 1919.

Place.	Cases.	Deaths.
Allentown, Pa	1	
Anniston, Ala	1	
Baltimore, Md	3	
Berkeley, Calif	1	
Boston, Mass	5	
Burlington, Iowa	1	
Chicago, Ill	2	
Cincinnati, Ohio	1	
Columbia, S. C	1	
Covington, Ky	2	1
Dallas, Tex	1	
Dayton, Ohio	2	
Detroit, Mich	1	1
Erie, Pa	2	
Everett, Wash	2	
Hammond, Ind	1	
Homestead, Pa	1	
Houston, Tex	2	1
Independence, Mo	2	
Ironton, Ohio	3	
Kalamazoo, Mich	1	1
Kansas City, Mo	1	
Laurel, Miss	1	
Lawrence, Mass	2	
Los Angeles, Calif	2	
Louisville, Ky	1	1
Manchester, N. H	1	
Memphis, Tenn	24	8
Meriden, Conn	2	
Missoula, Mont	1	
Monessen, Pa	1	
Muscatine, Iowa	1	
Nashville, Tenn	1	
Newark, N. J	1	
Newburgh, N. Y		1
New Castle, Pa	1	
New Haven, Conn	2	
New Orleans, La	2	1
New York, N. Y	11	1
Philadelphia, Pa	5	1
Pittsburgh, Pa	1	
Portland, Me	1	
Roanoke, Va	1	
Sacramento, Calif	2	
St. Louis, Mo	3	1
San Antonio, Tex	1	1
Sanford, Me	1	
Seattle, Wash	1	
Stockton, Calif	1	
Uniontown, Pa	1	
Washington, Pa	1	
Wichita, Kans	1	
Wilmington, Del	1	
Winona, Minn	1	
Worcester, Mass	1	
Yonkers, N. Y	1	

DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS.

State Reports for March, 1919.

State.	Cases reported.		
	Diphtheria.	Measles.	Scarlet fever.
Arizona	2	6	1
Connecticut	281	869	239
Florida	8	142	11
Iowa	51		191
Michigan	605	395	614
Minnesota	287	390	398
Mississippi	37	525	132
North Carolina	84	1,325	38
North Dakota	8	18	141
Ohio	323	1,297	648
Pennsylvania	1,160	6,157	963
Rhode Island	67	18	89
South Carolina	56	16	10
Washington	65	247	194
Wyoming	7	60	28

DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS—Contd.

City Reports for Week Ended Apr. 12, 1919.

City.	Population as of July 1, 1917 (estimated by U. S. Census. Bureau).	Total deaths from all causes.	Diphtheria.		Measles.		Scarlet fever.		Tuberculosis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Adams, Mass.	14,406	2	1							
Akron, Ohio	93,604	81	2		67		4		6	
Alameda, Calif.	28,433	2	3		2				1	
Alexandria, La.	16,232	5								
Allentown, Pa.	65,109		2		42		1		5	
Alton, Ill.	23,783	9								2
Altoona, Pa.	59,712		6				3			
Anderson, Ind.	24,230	7								2
Ann Arbor, Mich.	15,041	4	2				4			1
Anniston, Ala.	14,326				2		1			
Ansonia, Conn.	16,954	3								
Appleton, Wis.	18,005	2								2
Arlington, Mass.	13,073	4	1				2	1		1
Asbury Park, N. J.	14,629	4	1		1					
Ashtabula, Ohio	22,008	4			1					
Astoria, Oreg.	10,487				8					
Atchison, Kans.	16,785						4			
Atlanta, Ga.	196,144	55	1		12		9	1	4	6
Atlantic City, N. J.	59,515	14	2		1				1	
Attleboro, Mass.	19,776	4	1						1	
Austin, Tex.	35,612	4					5			2
Baltimore, Md.	594,637	230	22	2	39	1	287		19	25
Barre, Vt.	12,401	2								
Baton Rouge, La.	17,544	6			2				4	2
Battle Creek, Mich.	30,159		7		29		4			
Bayonne, N. J.	72,204		6						2	
Beatrice, Nebr.	10,437	4			1		1			
Beaver Falls, Pa.	13,749		2							
Bedford, Ind.	10,613	1	1							
Bellaire, Ohio	14,575	3			1				2	
Belleville, N. J.	12,797						5		1	
Bellingham, Wash.	34,362		1		1		4			
Beloit, Wis.	18,547	3	1				1		1	
Benton Harbor, Mich.	11,099	3								
Berkeley, Calif.	60,427	7					1		3	1
Berlin, N. H.	13,892	3								
Bethlehem, Pa.	14,353		2		20					
Beverly, Mass.	22,128	3							1	
Billings, Mont.	15,123						10			
Binghamton, N. Y.	54,864	18	1		1		5		1	2
Bloomfield, N. J.	19,013		1				1			
Bloomington, Ind.	11,661	3	1						1	1
Bluefield, W. Va.	16,123						3			
Boise, Idaho	35,951	8			1		2			
Boston, Mass.	767,813	292	33	1	8		71	2	58	31
Brazil, Ind.	10,472	3			7				1	
Bridgeport, Conn.	124,724	40	7		12	1	3		3	
Bristol, Conn.	16,318	5	1				1			
Brockton, Mass.	60,152	12	2				5		1	
Brookline, Mass.	33,526	1			8		4		2	
Brunswick, Ga.	10,984	8			8				1	2
Buffalo, N. Y.	475,781	173	45	8	56		25		30	20
Burlington, Iowa	25,144	7					2			
Burlington, Vt.	21,892	14	1		21					1
Butler, Pa.	28,677		1				1			
Butte, Mont.	44,057		1				4			
Cadillac, Mich.	10,158	3					1			
Cairo, Ill.	15,995	4			1					2
Cambridge, Mass.	114,293	29	3		5		1		4	4
Camden, N. J.	108,117		1						4	
Canton, Ohio	62,566	18			10		2		1	
Cape Girardeau, Mo.	11,146	2								
Carbondale, Pa.	19,597						1			
Cedar Rapids, Iowa	38,033						1			
Centralia, Ill.	11,838						1			
Champaign, Ill.	15,052	8								1
Chanute, Kans.	12,968	3								
Charleston, S. C.	61,041	22								3
Charleston, W. Va.	31,060	15	2				1			1
Charlotte, N. C.	40,759	26			30		2			1
Chelsea, Mass.	48,405	10			2		2		3	1
Chester, Pa.	41,857		1		6				1	
Chicago, Ill.	2,547,201	721	107	5	737	11	60	3	398	85

DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS—Contd.

City Reports for Week Ended Apr. 12, 1919—Continued.

City.	Population as of July 1, 1917 (estimated by U. S. Census. Bureau).	Total deaths from all causes.	Diphtheria.		Measles.		Scarlet fever.		Tuberculosis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Chicopee, Mass	29,959	5	1	1					1	
Chillicothe, Ohio	15,625	2	1				1		1	
Cincinnati, Ohio	414,248	131	10		22		25	1	21	9
Cleveland, Ohio	692,259	282	13	2	20	2	8	2	9	25
Clinton, Iowa	27,678		1							
Clinton, Mass	[1] 13,075	3								1
Coatesville, Pa	14,998				22					
Coffeyville, Kans	18,331				4					
Cohoes, N. Y	25,292	7								1
Colorado Springs, Colo	38,965	10			1		2		9	4
Columbus, Ohio	220,135	68	6		9		2		7	6
Concord, N. H	22,858	11			1		1		1	
Connellsville, Pa	15,876		4							
Corpus Christi, Tex	10,789	2								
Council Bluffs, Iowa	31,838	14	2							2
Covington, Ky	59,623	16	2				3		2	1
Cranston, R. I	26,773	13							3	3
Cumberland, Md	23,686	5	1		22					
Dallas, Tex	129,738	29	1				2		1	3
Danbury, Conn	22,931	6	1				1			
Danvers, Mass	10,037		3						1	
Danville, Ill	32,969	16			1				1	
Dayton, Ohio	128,939	38			1		2		2	
Denver, Colo	268,439	63	3		3		4			16
Des Moines, Iowa	104,052		2				10		2	
Detroit, Mich	619,648	245	73	5	38	2	67	2	49	15
Dover, N. H	13,276	3								
Du Bois, Pa	14,994						1			
Dubuque, Iowa	40,096		1	1						
Duluth, Minn	97,077	16	1		25		2		6	1
Durham, N. C	26,160	4			17					
East Chicago, Ind	30,286	8								
Easthampton, Mass	10,656	1	2							1
Easton, Pa	39,854				2		1			
East Orange, N. J	43,761	7	4		1				1	2
East Providence, R. I	18,485		1				3			
Eau Claire, Wis	18,887		1		12		18			
Elgin, Ill	28,562	1								
Elizabeth, N. J	88,830		6		2		6		2	3
Elmira, N. Y	38,272	12	1		1					
El Paso, Tex	69,149	38			1		1			11
Englewood, N. J	12,603	2								1
Erie, Pa	76,592		3				1		7	
Eureka, Calif	15,142	2								
Everett, Mass	40,160	4	2		1		2		1	1
Everett, Wash	37,205				1		1		3	
Fall River, Mass	129,828	38	6		68	4	1		8	4
Fargo, N. Dak	17,872	2			7		9			
Farrell, Pa	10,190				1					
Findlay, Ohio	14,858	2								
Flint, Mich	57,386	15	1							
Fond du Lac, Wis	21,486	7					5			1
Fort Scott, Kans	10,564	5								
Fort Wayne, Ind	78,014	26	1						2	4
Fort Worth, Tex	109,597	12							2	2
Fostoria, Ohio	10,959	1	1							
Framington, Mass	14,149	8								
Frederick, Md	11,225	7					2			
Fremont, Nebr	10,080	2								
Fremont, Ohio	11,034	2								
Fresno, Calif	36,314	7								
Galesburg, Ill	24,629	10			3					2
Galveston, Tex	42,650	12								
Geneva, N. Y	13,915	2								
Gloversville, N. Y	22,314				1				2	
Grand Forks, N. Dak	16,342	4					1			
Great Falls, Mont	[1] 13,948	8			5		1			
Green Bay, Wis	30,017	11							1	1
Greenfield, Mass	12,251	7			1				1	
Greensboro, N. C	20,171	7								
Greensburg, Pa	15,881		1		16		2			
Greenville, S. C	18,574				3					
Greenwich, Conn	19,594		2		1				1	1

[1] Population Apr. 15, 1910.

DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS—Contd.

City Reports for Week Ended Apr. 12, 1919—Continued.

City.	Population as of July 1, 1917 (estimated by U. S. Census Bureau).	Total deaths from all causes.	Diphtheria.		Measles.		Scarlet fever.		Tuberculosis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Hackensack, N. J	17,412	5							1	
Hammond, Ind	27,016	23								2
Harrisburg, Pa	73,276		5		49		1			
Hartford, Conn	112,831	36	7	1	31	1	7		1	2
Haverhill, Mass	49,180	10							5	
Hazelton, Pa	28,981		2		1		1			
Highland Park, Mich	33,859	8		2					1	2
High Point, N. C	13,439	1			4					
Hoboken, N. J	78,324	15	10		4		1			
Holland, Mich	12,459	3								
Holyoke, Mass	66,503	16					5		1	1
Hoquiam, Wash	12,230						1			
Houston, Tex	116,878	34			1		1		1	5
Hudson, N. Y	12,898	4								
Hutchinson, Kans	21,461		1		2					
Independence, Mo	11,964	4			35	1				
Indianapolis, Ind	283,622	94	7		62		13		9	8
Ironton, Ohio	14,079	7			1					
Ironwood, Mich	15,095	7								
Ithaca, N. Y	16,017	4					5		1	
Janesville, Wis	14,411	10								
Jersey City, N. J	312,557		23		28		9		11	
Johnstown, N. Y	10,678	2								
Johnstown, Pa	70,473		2		2		2			
Joplin, Mo	33,400	5			1				2	
Kalamazoo, Mich	50,408	23	6	1	1		7		2	
Kankakee, Ill	14,270		1							
Kansas City, Kans	102,096		2		10				6	
Kansas City, Mo	305,816	111	6	1	55		4		2	4
Kearny, N. J	24,325	10					1		4	
Keene, N. H	10,725	5								
Kenosha, Wis	32,833	4			53		3		2	
Knoxville, Tenn	59,112				8		1			
Kokomo, Ind	21,929	9					4			2
Lackawanna, N. Y	16,219	2	2				2			
La Crosse, Wis	31,833	10	1						11	1
La Fayette, Ind	21,481	9			1		3			
Lakewood, Ohio	23,813	8					2			
Lancaster, Ohio	16,086	4					1			
Lancaster, Pa	51,437				42				3	
Lawrence, Kans	13,477	1							1	
Lawrence, Mass	102,923	30	3				7		5	4
Leominster, Mass	21,365	6			3				4	2
Lexington, Ky	41,997	24			17		1			1
Lima, Ohio	37,145	18	1				10			1
Lincoln, Nebr	46,957	22	1		2					
Little Rock, Ark	58,716	11			1		7		3	4
Lockport, N. Y	20,028	7			51					
Logansport, Ind	21,338	10					6			1
Long Beach, Calif	29,163	17			2				2	2
Long Branch, N. J	15,733	4					3			1
Lorain, Ohio	38,266	13	1		19					
Los Angeles, Calif	535,485	147	9	1	13		8		38	17
Louisville, Ky	240,808	85	5		9		19	1	3	9
Lowell, Mass	114,366	34			4		5		3	6
Ludington, Mich	10,566	1								
Lynchburg, Va	33,497	13								1
Lynn, Mass	104,534	22	1	1	35	1	4		6	1
McKeesport, Pa	48,299				5				2	
Macon, Ga	46,099	19			1				1	3
Madison, Wis	31,315	4			6		1			
Mahanoy City, Pa	17,709				1					
Malden, Mass	52,243	8	1				3		4	
Manchester, Conn	15,859	2								
Manchester, N. H	79,607	22	1	1			1		7	2
Manitowoc, Wis	13,931	7								
Mankato, Minn	[1] 10,365		1						1	
Marinette, Wis	[1] 14,610	8			3					
Marion, Ind	19,923	9					7		2	
Marlboro, Mass	15,285	4	3		1					
Marshalltown, Iowa	14,519		1							
Martinsburg, W. Va	12,984		1		8		4			
Martins Ferry, Ohio	10,135	1								

[1] Population Apr. 15, 1910.

DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS—Contd.

City Reports for Week Ended Apr. 12, 1919—Continued.

City.	Population as of July 1, 1917 (estimated by U. S. Census. Bureau).	Total deaths from all causes.	Diphtheria.		Measles.		Scarlet fever.		Tuberculosis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Mason City, Iowa	14,938		5							
Medford, Mass	26,681	9	2				1		2	1
Melrose, Mass	17,724	2			1		1			
Memphis, Tenn	151,877	70	1	1	104		5		18	8
Meriden, Conn	29,431						3			1
Methuen, Mass	14,320	3								
Middletown, N. Y	15,890		1		1				1	
Middletown, Ohio	16,384	4			2					
Milford, Mass	14,280								1	1
Milwaukee, Wis	445,008	136	6	1	3		17	2	20	8
Minneapolis, Minn	373,448	104	13		23		33	1	25	11
Missoula, Mont	19,075	9								
Mobile, Ala	59,201	26	1		3					1
Moline, Ill	27,976	6					2			3
Monessen, Pa	23,070		2				1			
Montclair, N. J	27,087	1			2				1	
Montgomery, Ala	44,039	20					1			1
Morristown, N. J	13,410	4					1		1	
Mount Carmel, Pa	20,709		2		3		2			
Mount Vernon, N. Y	37,991	9	3				1		2	
Nanticoke, Pa	23,811		1		5					
Nashua, N. H	27,541	11					5			
Nashville, Tenn	118,136	46	1	1	17	1	1	1	1	2
Natick, Mass	10,140		1						1	
Newark, N. J	418,789	111	32	3	4		21	1	37	12
New Bedford, Mass	121,622	40	1		1		3		10	5
New Britain, Conn	55,385	12			59					2
New Brunswick, N. J	25,855				5					
Newburgh, N. Y	29,893	11								1
Newburyport, Mass	15,291	4							1	
New Castle, Pa	41,915		1				2			
New Haven, Conn	152,275	41	5		14	1	3		7	4
New London, Conn	21,199	10	2				4		2	
New Orleans, La	377,010	143	10	1	6		2		24	19
Newport, Ky	32,133	13					2		2	2
Newport, R. I	30,585	4					3		1	1
Newton, Mass	44,345	10	3		1		1			
New York, N. Y	5,737,492	1,611	347	38	86	4	152	2	289	165
Niagara Falls, N. Y	38,466	19			4		2		1	
Norfolk, Va	91,148		1		3		1			3
North Adams, Mass	[1] 22,019	7							2	
Northampton, Mass	20,006	9	1		2		3			
North Braddock, Pa	15,684		1						3	
North Tonowanda, N. Y	14,060	13			39					1
Norwalk, Conn	27,332		1							
Norwich, Conn	21,923				1		1		2	
Norwood, Ohio	23,269	7			1					
Oakland, Calif	206,405	50	3				1		9	8
Oak Park, Ill	27,816	9	1		20		2			
Ogdensburg, N. Y	16,845	3								
Ogden, Utah	32,343	5	1							
Oil City, Pa	20,162				16					
Oklahoma City, Okla	97,588	21	1				5		1	2
Old Forge, Pa	15,479		1							
Olean, N. Y	16,927	5								
Omaha, Nebr	177,777	39	1		7		3			2
Orange, Conn	14,393	10			8					4
Orange, N. J	33,636	12								
Oshkosh, Wis	36,549	6					2			
Palestine, Tex	12,075	2							1	
Parkersburg, W. Va	21,059	8					5			
Pasadena, Calif	49,620	11	2						4	
Passaic, N. J	74,478	14	3		2		3			2
Paterson, N. J	140,512		7				9		20	
Peekskill, N. Y	19,034	5								
Pekin, Ill	10,973		2							
Peoria, Ill	72,184	20	1				2		4	2
Perth Amboy, N. J	42,646	9	2						4	
Philadelphia, Pa	1,735,514	564	86	14	117	1	90	2	136	51
Phillipsburg, N. J	15,879	5	3						1	2
Phoenixville, Pa	11,871				3					
Piqua, Ohio	14,275	5								
Pittsburgh, Pa	586,196		13		8		4		19	

[1] Population Apr. 15, 1910.

DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS—Contd.

City Reports for Week Ended Apr. 12, 1919—Continued.

City.	Population as of July 1, 1917 (estimated by U. S. Census Bureau).	Total deaths from all causes.	Diphtheria.		Measles.		Scarlet fever.		Tuberculosis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Pittsfield, Mass	39,678	15					1		2	
Pittston, Pa	18,975		1							
Plainfield, N. J	24,330	4	4		1		2			
Plattsburg, N. Y	13,111	3								
Plymouth, Mass	14,001	5								
Plymouth, Pa	19,439				3					
Pomona, Calif	13,624	3								
Pontiac, Mich	18,006	11	14				5			2
Port Chester, N. Y	16,727	7					1		2	1
Portland, Me	64,720	35	1				8			1
Portland, Oreg	308,399	57	1		2		14		6	3
Portsmouth, N. H	11,730				1					
Portsmouth, Va	40,693	22			3		1		1	1
Poughkeepsie, N. Y	30,786	10	7				1			
Providence, R. I	259,895	79	16	3	1		9			15
Pueblo, Colo	56,084						2			
Quincy, Ill	36,832	12								3
Quincy, Mass	39,022	14	2						1	
Racine, Wis	47,465	18								1
Raleigh, N. C	20,274	7								3
Reading, Pa	111,607		3		58		4			
Reno, Nev	15,514	6								1
Richmond, Va	158,702	48	1		36	1	3		44	6
Riverside, Calif	20,496	7					5			2
Roanoke, Va	46,282	30			32		2			3
Rochester, N. Y	264,714				7	2	15		13	2
Rockford, Ill	56,739	11			43		5	1		
Rock Island, Ill	29,452	12								
Rocky Mount, N. C	12,673	3	1		1					1
Rome, N. Y	24,259		1						2	
Rutland, Vt	15,038	7								
Sacramento, Calif	68,984	16							7	4
Saginaw, Mich	56,469	20	1				1			2
St. Joseph, Mo	86,498	38	3				2			4
St. Louis, Mo	768,650	219	51	1	42		23	1	44	11
St. Paul, Minn	252,465	61	36	1	58	1	11		32	8
Salem, Mass	49,346	12	3				3		1	1
Salt Lake City, Utah	121,623	26					6			1
San Angelo, Tex	[1] 10,321	2								2
San Antonio, Tex	128,215				5		1		6	4
San Bernardino, Calif	17,616	6								2
San Diego, Calif	56,412	26	2		1		3		10	5
Sandusky, Ohio	20,226	12							1	2
Sanford, Me	11,217	4								
Santa Barbara, Calif	15,360	9								
Santa Cruz, Calif	15,150	5								1
Saratoga Springs, N. Y	13,839	4								
Saugus, Mass	10,210		2		1					
Sault Ste. Marie, Mich	14,130	1								
Schenectady, N. Y	103,774	26	2				4		4	3
Scranton, Pa	149,541		3				3		5	
Seattle, Wash	366,445		10		33		12			
Shamokin, Pa	21,274		2						1	
Sioux City, Iowa	58,568		2				2			
Somerville, Mass	88,618	21	4		2		2		4	1
South Bend, Ind	70,967	14			39					3
Southbridge, Mass	14,465	1								1
Spartanburg, S. C	21,985	7					1			1
Springfield, Ill	62,623	18							14	1
Springfield, Mass	108,668	27	6		3	1	2		3	2
Springfield, Mo	41,169	13								1
Springfield, Ohio	52,296	15			24					
Steelton, Pa	15,759				9				1	
Steubenville, Ohio	28,259	17					1		2	
Stockton, Calif	36,209	5	1							1
Streator, Ill	14,313	3	1							
Superior, Wis	47,167	14								2
Syracuse, N. Y	158,559	41	3		2		2		4	1
Tacoma, Wash	117,446		1		10		3			
Taunton, Mass	36,610	18			17				4	1
Terre Haute, Ind	67,361	19							4	9
Tiffin, Ohio	12,962	5								
Toledo, Ohio	202,010	85	1		15		4	1	16	3

[1] Population Apr. 15, 1910.

DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS—Contd.

City Reports for Week Ended Apr. 12, 1919—Continued.

City.	Population as of July 1, 1917 (estimated by U. S. Census Bureau).	Total deaths from all causes.	Diphtheria.		Measles.		Scarlet fever.		Tuberculosis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Trenton, N. J	113,974		4	1	21				8	6
Troy, N. Y	78,094	33	4	1			10		1	2
Uniontown, Pa	21,600						1			
Utica, N. Y	89,272	34	2		8				7	1
Wakefield, Mass	12,947	4					2			
Walla Walla, Wash	26,067						1		1	
Waltham, Mass	31,011	9					4		1	1
Washington, D. C	369,282	113	13	2	5		49		32	13
Washington, Pa	22,076		1				1			
Waterbury, Conn	89,201	3	5	1	10		18		2	2
Watertown, Mass	15,188	5			2					
Watertown, N. Y	30,404									2
Wausau, Wis	19,666	2								
West Chester, Pa	13,403		1		1		10			
Westfield, Mass	18,769	6	1				4		1	2
West Hoboken, N. J	44,386				3				3	
West New York, N. J	19,613	8	3						1	
West Orange, N. J	13,964	5								1
Wheeling, W. Va	43,657	20								1
White Plains, N. Y	23,331	1	1							
Wichita, Kans	73,597	23			1				3	4
Wilkes-Barre, Pa	78,334		2		34		2		2	
Wilkinsburg, Pa	23,899				1					
Williamsport, Pa	34,123		3				7			
Wilmington, Del	95,369	23	2							3
Wilmington, N. C	30,400	10	1						3	1
Winchester, Mass	10,812	2					1			
Winona, Minn	[1] 18,583	6	1							
Winston-Salem, N. C	33,136	17	3		49				3	3
Winthrop, Mass	13,105	1							1	1
Woburn, Mass	16,076	4								
Worcester, Mass	166,106	48	6		48		6		6	3
Yakima, Wash	22,058						1			
Yonkers, N. Y	103,066	37	2	1	4		1		7	2
York, Pa	52,770		4				4		3	
Youngstown, Ohio	112,282	31	4		110	2	6			1
Zanesville, Ohio	31,320	10					2		1	1

[1] Population Apr. 15, 1910.

FOREIGN.

AUSTRALIA.

Influenza—Melbourne—Sydney.

Pneumonic influenza was reported present at Melbourne, State of Victoria, Australia, in January and February, 1919, and at Sydney, State of New South Wales, from about January 18 to March 22, 1919. The number of cases reported at Sydney during the three weeks ended March 22, 1919, was 268.

BRAZIL.

Yellow Fever—Bahia.

Two cases of yellow fever were notified at Bahia, Brazil, during the week ended January 18, 1919.

CHINA.

Cerebrospinal Meningitis—Honan Province.

Epidemic cerebrospinal meningitis with many fatalities was reported March 1, 1919, at Loshan, in the inland province of Honan, China.

Influenza—Hankow—On Vessel.

Influenza was reported present at Hankow, China, early in March, 1919, the disease occurring chiefly among children in the foreign settlement. On March 15 influenza was stated to be prevalent and an outbreak on the British naval vessel *Bee* was reported.

Influenza—Shanghai.[1]

On March 5, 1919, influenza was reported to be increasing rapidly at Shanghai.

CUBA.

Communicable Diseases—Habana.

Communicable diseases have been notified at Habana as follows:

Diseases.	Mar. 21-31, 1919.		Remaining under treatment Mar. 31, 1919.	Diseases.	Mar. 21-31, 1919.		Remaining under treatment Mar. 31, 1919.
	New cases.	Deaths.			New cases.	Deaths.	
Broncho-pneumonia	5	3	7	Measles	1		1
Diphtheria	1		2	Scarlet fever			1
Influenza	20	3	30	Typhoid fever	10	4	[3]42
Leprosy			17	Varicella			2
Malaria	17		[2]22				

[1] Public Health Reports, Apr. 25, 1919, p. 872. [2] From the interior, 22. [3] From the interior, 19.

GREECE.

Typhus Fever—Piræus.

Typhus fever was reported present at Piræus, Greece, April 10, 1919.

INDO-CHINA.

Cholera—Plague—Smallpox—Diminished Prevalence.[1]

The reported prevalence of cholera, plague, and smallpox in Indo-China diminished notably in September and October, 1918. As regards cholera, 50 cases were reported in September and 33 in October, as against 213 cases in August, 1918. In September 19 cases of plague were reported and in October 17, as against 52 in August, 1918. In September 91 cases of smallpox were reported and in October 118 cases, as against 209 cases reported in August, 1918.

Influenza.

Epidemic influenza was reported present in Indo-China in July and August, 1918, and during the months of September and October, 1918, it was reported to be prevalent throughout the several Provinces, being especially severe among natives and occurring frequently with broncho-pneumonia complications.

Leprosy.

During the month of September, 1918, 11 cases of leprosy were reported in Indo-China, and in October, 1918, 9 cases. The occurrence was in the Provinces of Cochin-China and Tonkin.

JAPAN.

Cerebrospinal Meningitis—Nagoya.

A case of cerebrospinal meningitis occurring in a soldier repatriated from Siberia was reported February 11, 1918, at Nagoya, Japan.

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER.

Reports Received During Week Ended May 2, 1919.[2]

CHOLERA.

Place.	Date.	Cases.	Deaths.	Remarks.
India:				
Bombay	Feb. 16-22	162	109	
Calcutta	do		17	
Madras	Feb. 23-Mar. 8	26	13	
Rangoon	Feb. 16-22	1		
Indo-China:				
Provinces				Sept. 1-30, 1918: Cases, 50; deaths, 36.
Cambodia	Sept. 1-30	1	1	
Cochin-China	do	48	35	
Tonkin	do	1		
Provinces				Oct. 1-31, 1918: Cases, 33; deaths, 24.
Cambodia	Oct. 1-31	1	1	
Cochin-China	do	31	23	
Tonkin	do	1		

[1] Public Health Reports, Jan. 3, 1919, pp. 30, 31.
[2] From medical officers of the Public Health Service, American consuls, and other sources.

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received During Week Ended May 2, 1919—Continued.

CHOLERA—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Philippine Islands:				
Manila	Nov. 10-16	28	14	
Provinces				Nov. 10-16, 1918: Cases, 272; deaths, 240. (Received out of date.)
Batangas	Nov. 10-16	23	24	
Bohol	do	10	7	
Bulacan	do	2	2	
Cavite	do	16	12	
Cebu	do	9	7	
Iloilo	do	33	21	
Mindoro	do	3	9	
Oriental Negros	do	6	6	
Pangasinan	do	166	150	
Tayabas	do	3	2	
Provinces				Mar. 1-7, 1919: Cases, 82; deaths, 56.
Batangas	Mar. 1-7	16	9	
Bohol	do	7	5	
Iloilo	do	8	4	
Laguna	do	27	21	
Misamis	do	13	5	
Occidental Negros	do	2	2	
Pampanga	do	6	4	
Pangasinan	do	3	6	

PLAGUE.

Ceylon:				
Colombo	Feb. 23-Mar. 1		1	
China:				
Hing-Ning district	Mar. 15			Present.
Ecuador:				
Duran	Mar. 1-15	1		
Guayaquil	do	7	1	
Egypt				Jan. 1-Mar. 30, 1919: Cases, 87; deaths, 66.
Provinces—				
Assiout	Mar. 8-15	3	2	
Suez	Mar. 8-16	15	7	
India				Feb. 16-22, 1919: Cases, 3,426; deaths, 2,631.
Bombay	Feb. 16-22	4	2	
Calcutta	do		13	
Karachi	do	2	2	
Madras	Feb. 23-Mar. 8	2	3	
Madras Presidency	do	586	422	
Rangoon	Feb. 16-22	25	23	
Indo-China:				
Provinces				Sept. 1-30, 1918: Cases, 19; deaths, 15.
Anam	Sept. 1-30	3	3	
Cambodia	do	11	11	
Cochin China	do	5	1	
Provinces				Oct. 1-31, 1918: Cases, 17; deaths, 15.
Anam	Oct. 1-31	2	2	
Cambodia	do	12	12	
Cochin China	do	3	1	

SMALLPOX.

Ceylon:				
Colombo	Feb. 16-22	1		
China:				
Amoy	Mar. 4-10	1		
Chungking	Feb. 16-Mar. 1			Present.
Nanking	Mar. 9-15			Do.
India:				
Bombay	Feb. 16-22	44	20	
Calcutta	do		18	
Karachi	Mar. 2-8	25	5	
Madras	Feb. 23-Mar. 8	59	30	
Rangoon	Feb. 16-22	77	33	

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received During Week Ended May 2, 1919—Continued.

SMALLPOX—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Indo-China:				
Provinces				Sept. 1-30, 1918: Cases, 91; deaths, 44.
Anam	Sept. 1-30	37	12	
Cambodia	do	33	17	
Cochin China	do	27	15	
Tonkin	do	5		
Provinces				Oct. 1-31, 1918: Cases, 118; deaths, 31.
Anam	Oct. 1-31	22	4	
Cambodia	do	54	17	
Cochin China	do	38	10	
Tonkin	do	4		
Italy:				
Genoa	Mar. 1-15	2	1	
Messina	Feb. 5-Mar. 2	47	5	
Japan:				
Taihoku	Mar. 12-18	1		
Mexico:				
Ciudad Juarez	Mar. 29-Apr. 5	1		
Vera Cruz	Apr. 6-12		1	
Philippine Islands:				
Manila	Nov. 10-16	1		
Do	Mar. 2-22	14	13	
Siberia:				
Vladivostok	Mar. 1-15	7		

TYPHUS FEVER.

Mexico:				
Guadalajara	Feb. 1-28		1	
Netherlands:				
Rotterdam	Mar. 16-22	20	1	
Siberia:				
Vladivostok	Mar. 1-15	70	6	

YELLOW FEVER.

Brazil:				
Bahia	Jan. 12-18	2		
Ecuador:				
Babahoyo	Mar. 1-15	1		
Duran	do	1		
Guayaquil	do	9	8	
Milagro	do	1	1	

Reports Received from Dec. 28, 1918, to Apr. 25, 1919.

CHOLERA.

Place.	Date.	Cases.	Deaths.	Remarks.
Ceylon:				
Colombo	Nov. 17-30	4	5	
Germany:				
Berlin	To Oct. 5	17	11	
Bremen	Oct. 13-19	1		On a barge.
Marienwerder				1 case in October, 1918, on a barge in canal.
India:				
Bombay	Aug. 18-Dec. 28	1,351	1,031	
Do	Dec. 29-Feb. 15	9,464	8,364	
Calcutta	Sept. 20-Dec. 21		241	Report for Nov. 23, 1918, missing.
Do	Dec. 29-Feb. 8		720	
Karachi	Jan. 26-Feb. 8	2	2	
Madras	Oct. 5-Dec. 28	264	164	Oct. 27-Nov. 2, 1918: Cases, 9; deaths, 4.
Do	Jan. 5-Feb. 15	400	282	
Rangoon	Oct. 5-Dec. 21	35	33	
Do	Dec. 29-Feb. 8	14	11	

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from Dec. 28, 1918, to Apr. 25, 1919—Continued.

CHOLERA—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Indo-China				July 1-Aug. 31, 1918: Cases, 670; deaths, 412.
Anam	July 1-Aug. 31	37	30	
Cambodia	do	322	169	
Cochin China	do	357	279	
Saigon	Oct. 7-Dec. 22	75	45	
Do	Dec. 3-Feb. 23	206	122	
Kwang-Chow-Wan	July 1-31	50	34	
Tonkin	July 1-Aug. 31	4		
Java:				
East Java				Oct. 7-Dec. 31, 1918: Cases, 381; deaths, 323. Jan. 1-28, 1919: Cases, 291; deaths, 176.
Surabaya district	Oct. 7-Dec. 31	655	423	
Do	Jan. 1-28	133	84	
Mid-Java				Sept. 25-Dec. 18, 1919: Cases, 3,282; deaths, 2,014.
Samarang	Sept. 26-Oct. 16	120	111	
West Java				Oct. 3-Dec. 11, 1918: Cases, 412; deaths, 238. Dec. 27, 1918-Jan. 23, 1919: Cases, 10; deaths, 3.
Batavia	Oct. 3-Dec. 11	291	148	
Do	Dec. 27-Jan. 23	8	2	
Cheribon	Jan. 3-9	1		
Mesopotamia:				
Bagdad	Oct. 11-18	8		
Philippine Islands:				
Manila	Sept. 22-Dec. 28	181	121	
Do	Dec. 29-Feb. 8	19	9	
Provinces				Nov. 2-9, 1918: Cases, 511; deaths, 417. Nov. 17-Dec. 28, 1918: Cases, 1,203; deaths, 858. Dec. 29, 1918-Feb. 28, 1919: Cases, 985; deaths, 691.
Albay	Dec. 15-21	1	1	
Ambos Camarines	Feb. 15-21	10	2	
Bataan	Nov. 17-Dec. 28	38	32	
Do	Jan. 5-Feb. 8	3	3	
Batangas	Nov. 2-9	156	141	
Do	Nov. 17-Dec. 28	79	65	
Do	Dec. 29-Feb. 8	21	15	
Bohol	Nov. 2-9	19	17	
Do	Nov. 17-Dec. 21	12	5	
Do	Jan. 12-Feb. 21	62	44	
Bulacan	Oct. 27-Nov. 2	5	6	
Do	Nov. 17-Dec. 28	44	30	
Do	Dec. 29-Feb. 21	42	26	
Capiz	Dec. 22-28	7	5	
Do	Jan. 5-25	28	14	
Cavite	Oct. 27-Nov. 2	38	28	
Do	Nov. 17-Dec. 21	163	75	
Do	Dec. 29-Jan. 25	17	16	
Cebu	Dec. 15-21	41	20	
Do	Jan. 12-18	13	12	
Ilocos Sur	Dec. 8-28	17	8	
Do	Dec. 29-Feb. 15	56	38	
Iloilo	Oct. 27-Nov. 2	9	6	
Do	Nov. 17-Dec. 21	70	51	
Do	Jan. 5-Feb. 28	162	105	
Laguna	Oct. 27-Dec. 28	18	11	
Do	Dec. 29-Feb. 21	91	57	
Lanao	Jan. 5-11	8	4	
Mindoro	Nov. 21-30	4	5	
Misamis	Oct. 27-Nov. 2	6	5	
Do	Nov. 17-Dec. 28	75	48	
Do	Jan. 5-Feb. 28	164	76	
Nueva Ecija	Jan. 12-25	9	6	
Occidental Negros	Feb. 2-28	7	4	
Oriental Negros	Nov. 2-9	20	8	
Do	Nov. 17-Dec. 7	6	6	
Do	Jan. 5-Feb. 8	35	22	
Pampanga	Nov. 24-Dec. 14	4	4	
Do	Jan. 5-Feb. 28	25	19	
Pangasinan	Nov. 2-9	236	192	
Do	Nov. 17-Dec. 28	428	313	
Do	Dec. 29-Feb. 28	155	115	
Rizal	Oct. 27-Nov. 2	3	1	
Do	Nov. 24-30	16	5	
Samar	Dec. 15-21	8	1	
Sorsogon	Nov. 17-23	8	4	
Do	Jan. 19-Feb. 8	44	36	
Tayabas	Nov. 2-9	7	4	
Do	Nov. 17-Dec. 28	54	25	
Do	Dec. 29-Feb. 15	69	62	
Union	Nov. 2-Dec. 28	18	14	
Zamboanga	Dec. 8-28	27	19	
Do	Jan. 5-Feb. 8	25	21	
Poland:				
Plonsk district	Oct. 2-Nov. 27	5		
Warsaw	Sept. 29-Oct. 26	5	1	

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from Dec. 28, 1918, to Apr. 25, 1919—Continued.

CHOLERA—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Russia:				
Petrograd	To July 16	3,388	1,054	
Do	July 17-Sept. 11	3,479	1,455	In civil and military hospitals. In military hospitals, July 5-Aug. 21, 1918: Cases, 884; deaths, 783. In municipal hospitals, Oct. 1, 1918: Cases, 279.
Ukrania—				
Ekaterinaslav	Sept. 1-20	7	6	
Odessa	do	25		Sept. 1-20, 1918: 11 cases on s. s. Helena.

PLAGUE.

Place.	Date.	Cases.	Deaths.	Remarks.
Ceylon:				
Colombo	Oct. 27-Nov. 2	1	1	
Do	Feb. 9-15	1	1	
China:				
Amoy	Nov. 24-Dec. 8			Present.
Chungking	Dec. 1-7			Do.
Hongkong	Oct. 1-Dec. 28	4	4	
Do	Jan. 1-31	5	4	
Ecuador:				
Duran	Feb. 16-28	1	1	
Guayaquil	July 1-Dec. 31	20	7	
Do	Jan. 1-Feb. 28	43	13	
Taura	Dec. 16-31	1	1	
Egypt				Jan. 1-Nov. 21, 1918: Cases, 357; deaths, 153. Jan. 1-Mar. 6, 1919: Cases, 134; deaths, 110.
Provinces—				
Assiout	Feb. 24-27	5	2	1 septicemic.
Girgeh	Feb. 22-24	4	2	2 pneumonic.
Minieh	Feb. 21-27	2	2	1 pneumonic.
Suez	Jan. 31-Mar 1	3	2	
India				Sept. 23-Dec. 28, 1918: Cases, 24,279; deaths, 18,369. Dec. 29, 1918-Feb. 15, 1919: Cases, 17,525; deaths, 13,000.
Bombay	Aug. 18-Dec. 28	41	29	
Do	Jan. 12-Feb. 8	6	6	
Calcutta	Dec. 22-28		1	
Do	Jan. 12-Feb. 8		3	
Karachi	Oct. 19-Dec. 28	17	17	
Do	Dec. 29-Jan. 25	5	5	
Do	Feb. 16-22	1	1	
Madras	Dec. 8-28	26	17	
Do	Dec. 29-Feb. 15	129	58	
Madras Presidency	Oct. 13-Dec. 28	1,152	774	Oct. 27-Nov. 2, 1918: Cases, 142; deaths, 38.
Do	Dec. 29-Feb. 15	1,976	1,304	
Rangoon	Oct. 5-Dec. 21	84	81	
Do	Dec. 29-Feb. 15	82	77	
Indo-China				July 1-Aug. 31, 1918: Cases, 125; deaths, 115.
Anam	July 1-Aug. 31	37	32	
Cambodia	do		49	
Cochin-China	do	57	33	
Saigon	Oct. 7-Nov. 24	5	1	
Do	Jan. 13-Feb. 2	3	2	
Do	Feb. 17-23	1	1	
Kwang-Chow-Wan	July 1-31	1	1	
Java:				
East Java				Oct. 7-Nov. 18, 1918: Cases, 109; deaths, 109. Jan. 1-14, 1919: Cases, 69; deaths, 69.
Surabaya (district)	Oct. 7-Dec. 31	92	92	
Do	Jan. 1-14	34	34	
Mid-Java				Sept. 25-Oct. 16, 1918: Cases, 14; deaths, 14.
Samarang	Sept. 25-Oct. 16	6	6	
Mesopotamia:				
Bagdad	Nov. 16-29	5	2	
Siam:				
Bangkok	Sept. 21-28	4	3	
Do	Oct. 5-12	2	2	
Do	Jan. 19-25	1		
Venezuela:				
Caracas	Dec. 30	1		
On vessel:				
S. S. Japan	Jan. 14	1	1	At Suez quarantine station from Bombay.

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from Dec. 28, 1918, to Apr. 25, 1919—Continued.

SMALLPOX.

Place.	Date.	Cases.	Deaths.	Remarks.
Algeria:				
Algiers	Oct. 1-Dec. 31	2	1	
Brazil:				
Rio de Janeiro	Dec. 1-28	46	19	Oct. 6-12, 1918: Cases, 15; deaths, 10.
Do	Dec. 30-Jan. 25	25	11	
British East Africa:				
Mombasa	Sept. 1-Nov. 30	6	1	
Canada:				
New Brunswick—				
Campbellton	Dec. 22-28	1		
Do	Jan. 5-18	2		
St. John	Nov. 8-14	3		
Do	Jan. 26-Feb. 22	6		
Nova Scotia—				
Bear River	Dec. 29-Jan. 4			Present.
Bigbee	Jan. 10			Do.
Digby	do			Do.
Halifax	Dec. 7-28	10		
Do	Jan. 5-Mar. 15	161		
Do	Mar. 20-29	20		
Middleton	Dec. 29-Jan. 4			Do.
Sydney	Jan. 5-Mar. 8	4		
Do	Mar. 23-29	7		
Ontario—				
North Bay	Jan. 19-25	1		
Ottawa	Jan. 12-Apr. 12	13		
Toronto	Feb. 2-15	2		
Do	Mar. 16-22	1		
Prince Edward Island—				
Charlotte Town	Feb. 27-Mar. 5	1		
Quebec—				
Montreal	Jan. 24-Dec. 21	2		
Do	Jan. 12-Mar. 8	30		
Paspebiac	do	8		
Quebec	Dec. 15-21	1		
Do	Dec. 29-Mar. 15	14		
Ceylon:				
Colombo	Jan. 12-18	1		
China:				
Amoy	Oct. 13-Dec. 28			Do.
Do	Jan. 5-Mar. 3			Do.
Antung	Feb. 10-16	1		
Do	Feb. 24-Mar. 2	1		
Canton	Nov. 17-23			Do.
Do	Feb. 9-15			Do.
Chungking	Nov. 10-Dec. 28			Do.
Do	Jan. 5-Feb. 15			Do.
Foochow	Nov. 24-Dec. 23			Do.
Do	Dec. 29-Feb. 8			Do.
Hongkong	Dec. 15-21	1	1	
Do	Feb. 2-8	1		
Do	Feb. 16-22	4		
Nanking	Dec. 1-28			Do.
Do	Dec. 29-Mar. 1			Do.
Shanghai	Jan. 20-26	1		
Tsingtau	Mar. 3-9	1		
Chosen (Korea):				
Chemulpo	Nov. 1-Dec. 31	15	4	
Do	Jan. 1-31	6	1	
Denmark:				
Copenhagen	Nov. 9-Dec. 28	12		
Do	Dec. 29-Jan. 19	15		
Egypt:				
Alexandria	Dec. 17-23	1	1	
Do	Jan. 22-Mar. 11	8	1	
France:				
Bordeaux	Feb. 8-13		1	
Brest	Feb. 2-8	1		
Paris	Mar. 2-15	1		
Germany				Nov. 24-Dec. 7, 1918: Cases, 34.
Dresden	Nov. 24-Dec. 7	18		
Halle	do	4		
Friedland	do	1		
Königsberg	do	8		In persons evacuated from the Ukraine.
Schkeuditz	do	1		
Tilsit	do	1		
Torgau	do	1		

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from Dec. 28, 1918, to Apr. 25, 1919—Continued.

SMALLPOX—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Great Britain:				
Liverpool	Jan. 26-Mar. 15	7		Of these, 2 from vessels.
London	Mar. 9-15	5	1	
Greece:				
Soloniki	Feb. 2-15		3	
India:				
Bombay	Aug. 18-Dec. 28	35	8	
Do	Dec. 29-Feb. 15	131	42	
Calcutta	Sept. 29-Dec. 28		17	Report for week ended Nov. 23, 1918, missing.
Do	Dec. 29-Feb. 8		80	
Karachi	Sept. 29-Dec. 28	13	4	
Do	Dec. 29-Feb. 22	55	16	
Madras	Oct. 5-Dec. 28	62	40	
Do	Dec. 29-Feb. 18	89	40	
Rangoon	Oct. 20-Dec. 21	32	6	
Do	Dec. 29-Feb. 15	309	102	
Indo-China:				
Anam	July 1-Aug. 31	87	51	
Cambodia	Aug. 1-31	78	40	July 1-Aug. 31, 1918: Cases, 302; deaths, 104.
Cochin-China	July 1-Aug. 31	335	87	
Saigon	Oct. 7-Dec. 22	20	5	
Do	Dec. 30-Feb. 2	8	3	
Do	Feb. 17-23	28	6	
Tonkin	July 1-Aug. 31	11	1	
Italy:				
Genoa	Jan. 9-Mar. 15	4	2	
Messina	Mar. 2-16	3		Cases reported in several localities in Province.
Palermo	Jan. 31-Feb. 20	2		
Japan:				
Kobe	Oct. 26-Dec. 28	186	46	
Do	Dec. 29-Mar. 22	499	165	
Taihoku	Jan. 15-Feb. 11	145	18	Island of Formosa.
Yokohama	Jan. 20-26	1		
Java:				
East Java				Oct. 7-Dec. 31, 1918: Cases, 22; deaths, 1. Jan. 1-21, 1919; Cases, 3; deaths, 3.
Surabaya (district)	Oct. 7-Dec. 31	16		
Do	Jan. 1-7	1		
Do	Jan. 15-21	2	2	
Mid-Java				Sept. 25-Dec. 18, 1918: Cases, 172; deaths, 3.
West Java				Oct. 2-Dec. 11, 1918: Cases, 809; deaths, 263. Dec. 27, 1918-Jan. 23 1919: Cases, 158; deaths, 41.
Batavia	Oct. 2-Dec. 11	185	151	
Do	Dec. 27-Jan. 23	34	23	
Lithuania				Sept. 1-Oct. 16, 1918: Cases, 44.
Manchuria:				
Dairen	Jan. 15-21	1		
Do	Feb. 22-Mar. 7	2	2	
Mesopotamia:				
Bagdad	Oct. 11-Dec. 27	308	97	
Do	Dec. 28-Jan. 10	3		
Mexico:				
Ciudad Juarez	Nov. 24-30	1		
Mexico City	Sept. 22-Dec. 28	23		
Do	Dec. 29-Mar. 22	12		
Vera Cruz	Feb. 10-16	2		
Newfoundland:				
St. Johns	Dec. 6-20	4		
Do	Dec. 28-Mar. 14	21		
Do	Mar. 22-Apr. 11	8		
Outports—				
Avondale	do	4		
Blaine Harbor	Dec. 14-20	2		
Bay of Islands	Jan. 11-17	6		
Do	Feb. 15-21	10		
Bay Roberts	Dec. 21-27	1		
Bonavista	Jan. 26-31	1		
Brigus Junction	Mar. 1-28	3		
Bryants Cove	Dec. 7-13	3		
Burin	do	4		
Coleys Point	Dec. 14-20	1		
Curling	Jan. 26-31	3		
Frenchmans Cove	Feb. 1-7	1		
Humbermouth	Mar. 15-21			Present.
Kings Cove	Jan. 18-Mar. 14	2		
Little Paradise	Feb. 9-14	1		
McIvers	Feb. 1-7	15		
Merasheen	do			Do.
Mercers Cove	Feb. 9-14	1		
Middle Arm	Feb. 1-7	40		Bay of Islands.

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from Dec. 28, 1918, to Apr. 25, 1919—Continued.

SMALLPOX—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Newfoundland—Continued.				
Outports—Continued.				
Mortons Harbor	Mar. 8-14	1		
Musgrave Harbor	Dec. 7-13	4		
Do	Jan. 11-17	6		Feb. 7, 1919: Present.
Paradise	Dec. 7-13	60		Placentia Bay.
Petitforte	Feb. 15-21	1		
Saddle Hill	do	1		Harbor Grace.
Springdale	Feb. 15-Mar. 7	7		
St. Georges	Feb. 1-Mar. 28	32		Other outports Mar. 29-Apr. 11, 1919: 14 cases.
St. Jacques	Jan. 18-24	2		
Panama				Aug. 1-31, 1918: Cases, 133, occurring at Colon, Panama, and points in the interior. Jan. 1-25, 1919: Cases, 28.
Colon	Dec. 15-21	1		
Do	Dec. 29-Feb. 9	8		
Philippine Islands:				
Manila	Nov. 2-9	4	3	
Do	Dec. 29-Feb. 28	20	4	Varioloid, 13.
Portugal:				
Lisbon	Nov. 16-Dec. 28	843		
Portuguese East Africa:				
Lourenco Marques				July 1-Oct. 31, 1918: 45 fatal cases.
Siberia:				
Vladivostok	Nov. 1-3	4		
Do	Jan. 17-23		1	
Do	Feb. 1-28	9	1	
Spain:				
Barcelona	Jan. 9-Feb. 11		5	
Do	Feb. 19-Mar. 11	2		
Bilbao	Jan. 1-Feb. 20	6		
Cadiz	Oct. 1-Dec. 31	18		
Do	Jan. 1-31		17	
Madrid	Sept. 1-Oct. 31	153		
Do	Jan. 1-Feb. 28		74	
Seville	Nov. 1-Dec. 31		8	
Do	Jan. 1-31		3	
Valencia	Nov. 10-Dec. 21	40	9	
Do	Dec. 29-Jan. 25	93	10	
Do	Feb. 16-Mar. 8	160	17	
Straits Settlements:				
Penang	Oct. 6-12	1		
Singapore	Feb. 2-22	3		
Sweden:				
Stockholm	Feb. 2-8		1	
Union of South Africa:				
Cape Town	Aug. 1-30	1		
Do	Dec. 21-Jan. 31	1		
Johannesburg	Aug. 1-Oct. 31	12		Nov. 1-30, 1918: Cases, 4.

TYPHUS FEVER.

Algeria:				
Algiers	Nov. 1-30	1		
Austria-Hungary:				
Hungary	Sept. 2-8	2		Sept. 9-Nov. 3, 1918: Cases, 94; deaths, 8.
Budapest	Sept. 9-Nov. 3	59	2	
Pressburg	do	11	1	
Brazil:				
Ceara	Sept. 14-21	1		
Rio de Janeiro	Dec. 15-22	2		
Do	Dec. 29-Feb. 15	28	3	
São Paulo	Jan. 13-19	3		
Bulgaria:				
Aeteven	Mar. 10			Present.
Rustchuk	do			Do.
China:				
Antung	Dec. 2-15	2		
Do	Jan. 6-12		1	
Do	Feb. 24-Mar. 2	1		
Chosen (Korea):				
Seoul	Jan. 1-31	2		
Colombia:				
Barranquilla	Nov. 8-Dec. 28		3	
Do	Jan. 5-Mar. 8	2	3	
Egypt:				
Alexandria	Oct. 14-Dec. 31	85	36	
Do	Jan. 1-Mar. 11	249	69	Confined to one quarter of city and mostly to natives.

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from Dec. 28, 1918, to Apr. 25, 1919—Continued.

TYPHUS FEVER—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Germany				Oct. 20-Nov. 7, 1918: Cases, 12; deaths, 1.
Breslau	Sept. 29-Oct. 19	12	8	
Gumbinnen district	Oct. 20-Nov. 7	1		
Dresden	do	1		
Griefswald	do	1		
Godullahutte	do	1		
Koenigsberg	Sept. 29-Oct. 19	3	1	
Koenigshutte	Oct. 20-Nov. 7	1	1	
Magdeburg	do	2		
Mostolten	Sept. 29-Oct. 19	7	2	District of Allenstein.
Oppeln district	Oct. 20-Nov. 7	5		
Great Britain:				
Cork	Feb. 2-22	4		
Glasgow	Dec. 22-28	5		
Do	Jan. 5-Feb. 8	9	1	
Do	Mar. 9-15	1		
Greece:				
Athens	Mar. 8	2	2	
Saloniki	Sept. 29-Dec. 21		34	
Do	Dec. 29-Feb. 15		78	
Italy:				
Bari	Feb. 3-9	19		In soldiers returning from Black Sea.
Naples	do	3		Do.
Taranto	do	2		
Japan:				
Nagasaki	Nov. 10-Dec. 29	13	4	
Do	Dec. 30-Mar. 16	30	4	
Java:				
East Java				Oct. 7-21, 1918: Cases, 5.
Surabaya	Oct. 7-21	4		
Mid-Java				Sept. 25-Oct. 16, 1918: Cases, 3.
West Java				Oct. 2-23: Cases, 31; deaths, 6.
Batavia	Oct. 2-23	15	4	
Lithuania				Sept. 1-Oct. 26, 1918: Cases, 539; deaths, 26.
Macedonia:				
Drama	Mar. 17			Present.
Epirus	Mar. 21			Do.
Kavala	Mar. 17	300		Estimated.
Mesopotamia:				
Bagdad	Oct. 5-Dec. 27	2		
Do	Dec. 28-Jan. 10	3		
Mexico:				
Aguascalinetes	Feb. 2-23		3	
Do	Mar. 24-30		1	
Guadalajara	Nov. 1-Dec. 31	4	1	
Do	Jan. 1-Feb. 28	2	1	
Mexico City	Sept. 22-Dec. 28	434		
Do	Dec. 29-Mar. 22	256		
Netherlands:				
Amsterdam	Dec. 8-14	1		
Do	Jan. 12-18	4		
Delft	Feb. 26			Present.
Harlem	do			Do.
Leiden	do			Do.
Limburg	do	5	1	Mining district.
Rotterdam	Feb. 2-Mar. 1	384	71	Jan. 30-Feb. 27, 1919: Cases, 462; deaths, 46.
Schiedam	Feb. 26			Present.
Poland				Sept. 29-Oct. 26, 1918: Cases, 572; deaths, 50.
Lodz	Sept. 29-Oct. 26	55	8	
Warsaw	do	111	13	
Portugal:				
Braga	Mar. 24			Epidemic.
Oporto	Mar. 8-15	184		
Russia:				
Archangel	Jan. 15-Feb. 1	35	10	
Serbia				Apr. 5, 1919: Reported to be spreading.
Belgrade	Feb. 5	62		Among soldiers and prisoners.
Siberia:				
Vladivostok	Sept. 1-Dec. 30	43		
Do	Jan. 17-Feb. 28	73	9	
Ukraine				Apr. 5, 1919: Reported to be spreading.
Spain:				
Huelva	Oct. 1-31		2	
Madrid	Dec. 1-31		1	
Union of South Africa:				
Port Elizabeth	Sept. 14-28			Present among natives in several interior towns.

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from Dec. 28, 1918, to Apr. 25, 1919—Continued.

YELLOW FEVER.

Place.	Date.	Cases.	Deaths.	Remarks.
Brazil:				
Pernambuco	Oct. 1-Nov. 30	2	1	
Colombia:				
Cartagena	Jan 29-Feb. 4		4	
Ecuador:				
Babahoyo	Nov. 1-30	1		
Catarama	Feb. 1-15	1		
Chobo	Jan. 1-15	1		
Daule	do	1	1	
Duran	Nov. 1-Dec. 31	3	2	
Do	Jan. 16-Feb. 28	4	1	
Guayaquil	July 1-Dec. 31	326	177	
Do	Jan. 1-Feb. 28	114	59	
Hacienda Vainilla	Feb. 16-28	1		
Milagro	Nov. 1-15	1		
Do	Feb. 1-15	1		
Naranjal	Nov. 1-15	1	1	
Do	Jan. 1-15	1	1	
Naranjito	Nov. 1-15	1	1	
Do	Jan. 1-Feb. 28	2	2	
Payo (Hacienda)	Nov. 1-15	1		
Punta de Piedra	Nov. 1-30	1		
Salvador:				
San Salvador	Jan. 9	1		
On vessel:				
S. S. Jamaica	Jan. 30	1		At quarantine station, Canal Zone, Panama.

Victory Loan

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